Volume:
1954-1955
Second Semester

MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY

Take this Schedule with you when you register, and keep it for use throughout the semester.

UNIVERSITY OF MARYLAND

College Park, Md.

SCHEDULE OF CLASSES, SECOND SEMESTER

1954-1955

Registration Time for Undergraduate Students

Armory Opens at 9:00 A. M. Tuesday and at 8:30 A. M. Wednesday-Friday

TIME	February 1 Tuesday	February 2 Wednesday	February 3 Thursday	February 4 Friday	February 5 Saturday Teachers Only
8:30 A.M.	Seniors S—Z	D—H	D—G	D—G	8:30 A.M.—1:00 P.M. Graduate and Undergraduate Teachers Registration Completed in Administration Building on Saturday
9:30 A.M.	H—R	A—C	A—C	A—C	
10:30 A.M.	A—G	Sophomores T—Z	Freshmen T—Z	New Freshmen A—Z	
12:30 P.M.	Juniors T—Z	P—S	P—S	Closing Time at Armory 12:30 P.M.	
1:30 P.M.	N—S	L—O	L—O		
2:30 P.M.	I—M	H—K	H—K		

New students entering with advanced standing will register with their classes.

Part-time and unclassified students should register with the class to which their credits would qualify them.

Instruction begins Monday, February 7, at 8:00 A. M.

Late registration fee on and after February 5 is $5.00.

REGISTRATION PROCEDURE FOR UNDERGRADUATE STUDENTS
NEW STUDENTS ENTERING IN FEBRUARY

Bring with you Admission Certificate, Schedule of Classes, Registration Record Form and Statistical Card, the latter two filled out in ink.

All new students, freshmen and upperclassmen, must take the general classification test, reading test, language test, and physical examination in accordance with the schedule listed below.

TIME SCHEDULE FOR TESTS

Language Test†	Wednesday, February 2 *2:00 P. M.	A212
General Classification Test	Thursday, February 3 *8:45—11:45 A. M.	EE15
Reading Test	Thursday, February 3 *12:45—4:45 P. M.	EE15
Physical Examinations	Men—Report to Preinkert Field House Women—Report to Infirmary Freshmen—Friday, February 4 A—K 9:00 A. M. L—Z 1:00 P. M. Upperclassmen—Friday, February 4, 10:30 A. M. and other undergraduates who have not taken an entrance physical examination at this University.	

* No admission after time designated.

† Required of all new students who completed two years or more of a foreign language in high School.

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All male students must have credit for two years of Military Training and Physical [redacted] to satisfy one of the requirements for graduation. Under certain conditions, students may be excused from this requirement provided they offer proof of honorable military service [redacted] had equivalent training at a school accredited by the Department of the Army or [redacted] Students who wish to know if they may claim credit for Military Training and [redacted] ties should report to the Military Department in person before reporting to their dean for registration.

ALL UNDERGRADUATE STUDENTS

1. Bring with you the Schedule of Classes and YOUR FIRST SEMESTER'S REPORT if you were at the University during the first semester.

2. Report to the Office of your Dean, at the time listed in the previous schedule, as follows:

College	Room	Building
College of Agriculture	O139	Symons Hall
College of Arts and Sciences	A112	Francis Scott Key Hall
College of Business and Public Adm.	Q144	Taliaferro Hall
College of Education	T118	Skinner Building
College of Engineering	J107	Engineering Classroom Building
College of Home Economics	H115	Margaret Brent Hall
College of Military Science	Ar111	Armory
College of Nursing	T111	Skinner Building
College of Physical Education, Recreation and Health	G102	Gymnasium

3. Consult Adviser or Dean concerning your courses. Fill out cards *carefully, legibly and completely.* The information forms the basis for your academic record.
   - A. Fill out 3 course cards, 1 for Dean, 1 for Registrar, and 1 for yourself. Prepare a fourth course card if you are a veteran enrolling under Public Law 16.
   - B. Fill out trial schedule printed in Schedule of Classes. BE SURE ALL COURSES CAN BE SCHEDULED.
   - C. Fill out 1 class admission card for each course listed on the course card. List each course exactly as it appears in the Schedule of Classes.
   - D. If not registered during the first semester, fill out a registration record form and a statistical card.
   - E. Have course cards signed by Adviser and Dean.

4. Sectioning Committee. Armory. Enter front door. Secure approval of departmental representatives for all sectioned courses listed on your course card. Sections should be entered on course card and on both parts of the class admission cards.

5. Bill desk. Receive bill.

6. Fee clerks. Laboratory and other fees will be listed on bill.

7. Bill will be totaled.

8. All foreign students will see the Foreign Student Adviser.

9. Veterans' Financial Arrangements for World War II Veterans and Disabled Veterans (P.L.346, 16, and 894). *Korean Veterans, P.L.550 (Not disabled) should read paragraphs 10 and 18.* Veterans entering the University for the first time under the G.I.Bill will present Certificates of Eligibility, secured from the Veterans' Administration. Those who have not filed certificates must make cash payment. All veterans under P.L.346, 16, and 894 must present bills to the Veterans' Accounts Clerks.

10. Cashier. Non-veterans, Korean Veterans (P.L.550), and those veterans who must pay fees, will pay their bills at this time and receive receipts. Dining hall cards will be issued to boarding students.

11. Athletic books entitling students to admission to games will be issued to students entering for the second semester.

12. Car registration. All new students planning to use automobiles on campus must register their cars.

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13. Identification card will be issued to new students entering for the second semester. Former students not registered during the first semester will present identification cards previously issued to be authenticated for 1954-55. These cards are needed for the library and student activities.

14. Photographs. All students who do not have a picture on file must have their pictures taken.

15. Post office box numbers will be assigned to all full-time undergraduate students entering for the second semester. Add the box number to the registration record form.

16. Schedule Card. Prepare a schedule card showing the hour and day each class will meet.

17. Checking Cards. Cards will be checked. Yellow copy of bill, course card, class admission cards and schedule card will be collected. *Students who were not enrolled during the first semester must present registration record form and statistical card.* It is important for student to keep the pink copy of the bill, which is his receipt for payment of fees.

18. Korean Veterans (P.L.550). All Korean veterans must check with the Clerk for Korean Veterans.

19. Applications for Diplomas. All students who expect to complete requirements for a degree by June, 1955, must make an application for a diploma, if they have not already done so.

REGISTRATION FOR GRADUATE STUDENTS

Time—Tuesday, February 1, through Friday, February 4: 9:00 A.M.—3:00 P.M.
Place—Graduate School Office, Skinner Building, T–214.
New Students must have matriculation cards *before* they can begin registration.

REGISTRATION PROCEDURE FOR GRADUATE STUDENTS

1. Consult Adviser in major department. Fill out two blue course cards, and have Adviser sign both cards.

2. Secure Dean's signature on course cards in Room T–214, and leave one copy of course card with the Dean.

3. Fill out one class admission card for each course listed on course card. List each course exactly as it appears in the Schedule of Classes.

4. If not registered during the first semester, fill out blue registration record form and statistical card.

5. Sectioning Committee. Armory. Enter front door. Secure approval of departmental representatives for any sectioned courses listed on the course card.

6. Bill desk for Graduate students. Receive bill.

7. Bill will be totaled.

8. All foreign students will see the Foreign Student Adviser.

9. Veterans' Financial Arrangements for World War II Veterans and Disabled Veterans (P.L.346, 16, and 894). *Korean Veterans, P.L.550 (not disabled) should read paragraphs 10 and 16.* Veterans entering the University for the first time under the G.I.Bill will present Certificates of Eligibility, secured from the Veterans' Administration. Those who have not filed certificates must make cash payment. All veterans under P.L.346, 16, and 894, must present bills to the Veterans' Accounts Clerks.

10. Cashier. Non-veterans, Korean Veterans (P.L.550), and those veterans who must pay fees, will pay their bills at this time and receive receipts.

11. Car registration. All students planning to use automobiles on campus must register their cars.

12. Identification card will be issued to new students. Former students not registered during the first semester will present identification cards previously issued to be authenticated for 1954-55. These cards are needed for the library and student activities.

13. Photographs. All students who do not have a picture on file must have their pictures taken.

14. Schedule Card. Prepare a schedule card showing the hour and day each class will meet.

15. Checking Clerks. Cards will be checked. Yellow copy of bill, course card, class admission cards and schedule card will be collected. *Students not registered during the first semester will present blue registration record and statistical card form.* It is important for the student to keep the pink copy of the bill, which is his receipt for payment of fees.

16. Korean Veterans (P.L.550). All Korean veterans must check with the Clerk for Korean Veterans.

17. Applications for Diplomas. All students who expect to complete requirements for a degree by June, 1955, must make an application for a diploma, if they have not already done so.

FEES FOR SECOND SEMESTER, *1954-1955*

*Fixed Charges (All undergraduate Students)	$ 83.00
Matriculation Fee (New Students)	10.00
Board	180.00
Room (Men's Dormitories)	65.00
Room (Temporary Dormitories, Men)	55.00
Room (Women's Dormitories)	75.00
Engineering Fee (Engineering Students)	3.00
Home Economics Fee (Home Economics Students)	10.00
Non-Resident Fee for Undergraduate Students from D. C., other states and countries	75.00
Late Registration Fee (On and after February 5th)	5.00
Laboratory Fees	$1—30.00
Graduate Fees, 10 or more credits	100.00
Graduate Fees, per credit, 9 credits or less	10.00
Part-time undergraduate, per credit, 6 credits or less	10.00
Change in Registration Fee effective February 14	3.00

*Students entering the University for the second semester will pay the following additional fees: Athletic, $7.50; Student Activities, $8.00; Special, $20.00; Infirmary, $2.50; Advisory and Testing Fee, $1.00. Total $39.00.

REFUNDS

Students withdrawing from the University will receive a refund of all charges, except board and deposits for room reservation, less the matriculation fee, in accordance with the following schedule:

Period from Date Instruction Begins	Percentage Refundable
Two weeks or less	80%
Between two and three weeks	60%
Between three and four weeks	40%
Between four and five weeks	20%
Over five weeks	0

Board is refunded only in the event the student withdraws from the University. Refunds of board are made on a pro-rata, weekly basis. Dining Hall Cards issued to boarding students must be surrendered at the Dining Hall office the day of withdrawal.

No refunds of fixed charges, lodging, tuition, laboratory fees, etc., are allowed when courses are dropped, unless the student withdraws from the University.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the last semester must secure reinstatement certificates from the Office of Admissions, if they have not already done so. Students seeking reinstatement after having been dropped should apply to Dean James H. Reid, Chairman of the Committee on Admission, Guidance and Adjustment.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration form from the dean's office. This form must be approved by the dean and filed in the Office of the Registrar. Beginning February 14, there will be a fee of $3.00 for every change in registration. If for any reason an instructor will not allow a student to take a course for which he is registered, the student must file in the Office of the Registrar a change in registration form, signed by the dean, authorizing him to drop the course.

Credit cannot be obtained for courses for which a student is not officially registered in both the office of the academic Dean and the Registrar. A student's failure to attend a course for which he is registered will result in a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

COURSES DROPPED AFTER APRIL 2, 1955, CARRY A GRADE OF FAILURE.

REGISTRATION FOR BALTIMORE COURSES

Students must register through the Baltimore Office of the Registrar for all courses offered by the Baltimore Schools and Colleges. Whenever a student carries courses in the two branches two registrations are required.

WITHDRAWAL FROM THE UNIVERSITY

A student desiring to withdraw must secure a withdrawal form from the Office of Dean, secure the necessary signatures, and file the blank in the Office of the Registrar. If this is not done, the student will not be entitled to honorable dismissal, and will forfeit any refund to which he would otherwise be entitled. THE DATE USED IN COMPUTING REFUNDS IS THE DATE THE APPLICATION FOR WITHDRAWAL IS FILED IN THE OFFICE OF THE REGISTRAR.

A withdrawal is not complete until the student returns his military uniform to the Military Dept.; his Athletic Book and I.D.Card, to the Dean of Men; Books, to the Library; and the Meal Ticket, to the Dining Hall.

Students who withdraw from classes without notifying the Offices of the Dean and the Registrar receive grades of failure in their courses.

CHANGES OF ADDRESS

It is important for students to notify the Office of the Registrar of any changes in University addresses so that messages can reach them.

CHANGES IN COLLEGES

To effect a change in college, a student should secure the necessary form from the Office of the Registrar or the Dean, and have it signed by the Deans concerned. The transfer is not complete until the signed blank has been filed in the Office of the Registrar.

No change to another college is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester, must make formal application for a degree on a special form at the time of registration.

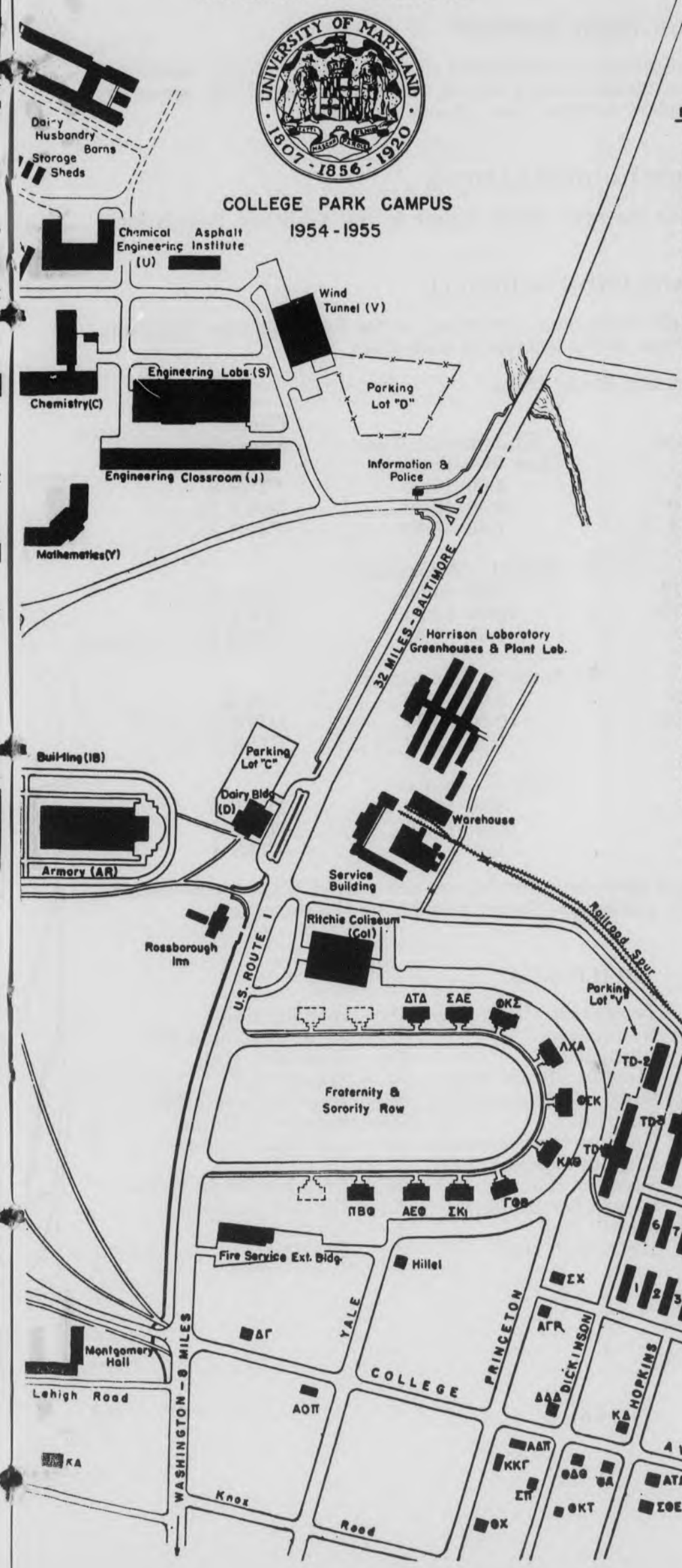
The last day for filing applications for diplomas to be awarded at the end of this semester is April 9, 1955. Responsibility for knowing and meeting all degree requirements for graduation rests with the student.

Apiary
Cottage
Poultry Range
VF-12
VF-13
Cottages
Animal Husbandry Barns
Pavilion (X)
Warehouse
Poultry Plant
Poultr. Research Bldg. (II)
Engines Lab (JJ)
Soil Conservation Service
Byrd Stadium
Football Field House
Industrial Arts & Education (P)
Baseball Park
Physics (Z
Parking Lot "B"
Student Activities Building
Student Union
U.S. Bureau of Mines
U.S. Fish & Wildlife Service
TO WASHINGTON, SILVER SPRING, TAKOMA PARK, ROCKVILLE
Agricultural Engr. (I)
Home Management House
ΑΓΔ
Agronomy Botany (E)
Symons Hall (O)
St. Mary's Hall
Dorm. 5 Proposed
ΑΧΣ
Hort. Bldg. (F)
Administration
Anne Arundel Hall
Queen Anne's Hall
Parking Lot "P" (Reserved)
Somerset Hall
A & S Bldg. (A)
Classrooms (R)
Home Econ. (H)
Women's Swimming Pool
Geography (N)
Dean of Women (DW)
Coll. of Educ. (T) CSCS Graduate School Bacteriology
Zoology (K)
Tennis Courts
Preinkert Field House (W)
Morrill Hall (M)
BPA Bldg. (Q)
Women's Practice Field
Caroline Hall
Infirmary
Library (L)
Memorial Chapel
Wicomico Hall
Carroll Hall
FF Journalism
Talbot Hall
Dining Hall
Garrett Hall
ΣΔΤ
Kent Hall
Music Bldg. (B)
Calvert Hall
ΤΚΕ
ΦΚΤ
Prince George
Harford
Dormitory HH
DD
EE
Alumni Office
Baltimore Hall
Parking Lot "A"
CC
Frederick
Grounds Shop
U.S. Bur. Mines Statistics AA
Gym (G)
BB
Washington Hall
Howard
ΑΚΕ
Nursery School
Alleghany Hall
ΔΣΘ
ΣΠ
ΤΔ-8
ΣΑΜ
Charles Hall
Knox Road
SCALE
100 0 100 200 300 400 500 1000

UNIVERSITY OF MARYLAND

COLLEGE PARK CAMPUS

1954 - 1955



BUILDING CODE LETTERS FOR CLASS SCHEDULES.

A	Arts & Sciences-Francis Scott Key Hall
AR	Armory
B	Music
BB	Nursery School
IB	Administration
C	Chemistry
Col	Coliseum
D	Dairy-Turner Laboratory
DD	Temporary Classroom
DW	Dean of Women
E	Agronomy - Botany - H. J. Patterson Hall
EE	Counseling Center
F	Horticulture - Holzapfel Hall
FF	JOURNALISM
G	Ritchie Gymnasium
H	Home Economics - Margaret Brent Hall
I	Agricultural Engr. - Shriver Laboratory
J	Engr. Classroom Bldg.
K	Zoology - Silvester Hall
L	Library - Shoemaker Building
M	Morrill Hall
N	Geography
O	Agriculture - Symons Hall
P	Industrial Arts & Education - J.M. Patterson Bldg.
Q	Business & Public Administration - Taliaferro
R	Classroom Building - Woods Hall
S	Engr. Laboratories
T	Education - Skinner Building
U	Chem. Engr.
V	Wind Tunnel
W	Preinkert Field House
X	Judging Pavilion
Y	Mathematics
Z	Physics
II	Poultry - Jull Hall
JJ	Engines Research Lab. (Molecular Physics)

Sororities Not Shown —
Alpha Chi Omega
Alpha Xi Delta

Fraternities Not Shown
Alpha Epsilon Pi
Zeta Beta Tau
Phi Kappa Gamma
Tau Epsilon Phi

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned for all students whose work has been unsatisfactory during the first weeks of the semester. This report should be filed by instructors no later than March 18, 1955.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations.

EXAMINATION SCHEDULE

Examinations will be given in regular classrooms according to the following time schedule, which is arranged on the basis of the time of the lectures in each class.

May 25—Wednesday—Pre-Examination Study Day.

Examination Time	Classes Scheduled
MAY 26—THURSDAY	
8:00—10:00	TTh 11
10:30–12:30	MWF 9
1:30– 3:30	MWF 1
MAY 27—FRIDAY	
8:00–10:00	TThS 12
10:30–12:30	MWF 10
1:30– 3:30	MWF 8
MAY 28—SATURDAY	
8:00–10:00	TThS 9
10:30–12:30	TThS 10
1:30– 3:30	S11
MAY 31—TUESDAY	
8:00–10:00	TThS 3
10:30–12:30	MWF 11
1:30– 3:30	TThS 2
JUNE 1—WEDNESDAY	
8:00–10:00	TThS 8
10:30–12:30	MWF 12
1:30– 3:30	MWF 4
JUNE 2—THURSDAY	
8:00–10:00	TTh 5
10:30–12:30	MWF 2
1:30– 3:30	TThS 1
JUNE 3—FRIDAY	
8:00–10:00	MWF 5
10:30–12:30	MWF 3
1:30– 3:30	TThS 4

Final examinations for undergraduate candidates for degrees are waived in the second semester, and final grades are based on daily grades and tests given during the semester.

BUILDINGS

A— Francis Scott Key Hall
AA— Bureau of Mines
Ar— Armory
B— Music
BB— Nursery School
C— Chemistry
Col— Coliseum
D— Turner Laboratory
DD— Temporary Classroom
E— H. J. Patterson Hall
EE— Counseling Center
F— Holzapfel Hall
FF— Temporary Classroom
G— Gymnasium
GG— Journalism
H— Margaret Brent Hall
I— Shriver Laboratory
II— Jull Hall
J— Engineering Classroom
JJ— Engines Research Lab.
K— Silvester Hall
L— Shoemaker Building
M— Morrill Hall
N— McDonnell Hall
O— Symons Hall
P— J. M. Patterson Hall
Q— Taliaferro Hall
R— Woods Hall
S— Engr. Laboratories
T— Skinner Building
U— Chemical Engineering
V— Wind Tunnel
W— Preinkert Field House
X— Judging Pavilion
Y— Mathematics
Z— Physics

Schedule of Classes, Second Semester, 1954-1955

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AGRICULTURAL ECONOMICS AND MARKETING						
	AE 101	Marketing of Farm Products	3	MWF 10	O236	Burns
	AE 104	Farm Finance	3	MWF 2	O240	Poffenberger
	AE 106	Prices of Farm Products	3	MWF 9	O240	Poffenberger
	AE 108	Farm Management	3	MWF 11	O236	Hamilton
	AE 109	Research Problems	1–2	Arranged		Staff
	AE 110	Seminar	1	W 3	O240	Hamilton
	AE 114	Foreign Trade in Farm Products	3	MWF 8	O236	Shull
	AE 117	Economics of Marketing Eggs and Poultry	3	TTh 10, T 2, 3	O236	Smith
	AE 201	Special Problems in Farm Economics	2	Arranged		Staff
	AE 202	Seminar	1	M 3, 4	O240	Staff
	AE 203	Research	3	Arranged		Staff
	AE 208	Agricultural Policy	3	TTh 9, T 7-9:30 P.M.	O240	Beal
	AE 211	Functional Aspects of Farm Taxation	3	M 1, F 1, 2	O236	Walker
	AE 219	Advanced Land Economics	3	Arranged		Bohanan
AGRICULTURAL EDUCATION						
	REd 104	Practice Teaching	1–4	Arranged	O138	Ahalt
	REd 107	Observation and Analysis of Teaching in Agriculture	2	TTh 8, M 12, 1, 2, 3	O138	Ahalt, Murray
	REd 112	Departmental Management	1	W 2, 3	O138	Ahalt, Murray
	REd 114	Rural Life and Education	3	MWF 9	O138	Ahalt
	REd 150	Extension Education	2	Arranged	O138	
	REd 201	Rural Life and Education	3	Arranged	O138	Ahalt
	REd 220	Field Problems in Rural Education	1–3	Arranged	O138	Murray
	REd 240	Agricultural College Instruction	1	M 2, 3	O138	Ahalt
	REd 251	Research	1–6	Arranged	O138	Ahalt
AGRICULTURAL ENGINEERING						
	AgrEngr 102	Gas Engines, Tractors & Automobiles	3	MW 10	I-3	Carpenter
A		Laboratory		M 2, 3, 4	I	Carpenger,Gienger
B		Laboratory		T 2, 3, 4	I	Carpenter, Gienger
	AgrEngr 106	Farm Mechanics	2	W 1, W 2, 3, 4	I-7	Gienger
	AgrEngr 107	Farm Drainage	2	Th 2, 3, 4	I-3	Carpenter
	AgrEngr 109	Farm Applications of Electricity	2	F 1, F 2, 3, 4	I-124	George
	AgrEngr 112	Machinery and Equipment for Horticultural Processing	2	Arranged	I-124	Hofmeister
AGRONOMY (CROPS)						
	Agron 1	Crop Production	3	TTh 8	O336	Kuhn
A		Laboratory		T 12, 1	E103	Staff
B		Laboratory		Th 4, 5	E103	Staff
C		Laboratory		Th 12, 1	E103	Staff
D		Laboratory		Th 2, 3	E103	Staff
E		Laboratory		F 8, 9	E103	Staff
	Agron 101	Senior Seminar in Crops	1	M 2, 3	E103	Ronningen
	Agron 106	Tobacco Production	2	TTh 8	E103	Street
	Agron 108	Forage Crop Production	3	TTh 10, T 2, 3	E103	Decker
	Agron 151	Cropping Systems	2	TTh 9	E103	Kuhn
	Agron 153	Selected Crop Studies	1	Arranged		Staff
	Agron 154	Weed Control in Field Crop	2	M 1, 2, Th 10	E103	Santelmann
	Agron 203	Crop Seminar	1	M 4	E103	Staff
	Agron 208	Research Methods	2–4	Arranged		Staff
	Agron 209	Research in Crops	1–4	Arranged		Staff
AGRONOMY (SOILS)						
	Agron 10	General Soils	4	MWF 11	O336	Strickling
A		Laboratory		W 2, 3	E26	
B		Laboratory		Th 10, 11	E26	
C		Laboratory		Th 2, 3	E26	
D		Laboratory		F 2, 3	E26	
	Agron 112	Commercial Fertilizers	3	MWF 10	E23	Axley
	Agron 114	Soil Classification and Geography	4	MWF 8, F 2,3,4	E23	Bourbeau
	Agron 255	Soil Seminar	1	M 4	E23	Bourbeau
	Agron 256	Soil Research	1–4	Arranged		Staff
AIR SCIENCE						
ALL	AS 2	Basic Air Force ROTC		TTh 11	Drill Field	Staff
1a,b,c			3	MW 8	AR32, 33,40	Staff
2a,b,c			3	MW 9	AR32,33,40	Staff
3a,b,c			3	MW 10	AR32,33,40	Staff
4a,b,c			3	MW 11	AR32,33,40	Staff
5a,b,c			3	MW 12	AR32,33,40	Staff
6a,b,c			3	MW 1	AR32,33,40	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
AIR SCIENCE—(Continued)						
7a,b,c			3	MW 2	AR32,33,40	Staff
8a,b,c			3	MW 3	AR32,33,40	Staff
9a,b,c			3	MW 4	AR32,33,40	Staff
10a,b			3	TTh 8	AR32,33,40	Staff
11a,b			3	TTh 9	AR32,33,40	Staff
12a.b			3	TTh 10	AR32,33,40	Staff
13a,b			3	TTh 12	AR32,33,40	Staff
14a,b			3	TTh 1	AR32,33,40	Staff
15a,b			3	TTh 2	AR32,33,40	Staff
16a,b			3	TTh 3	AR32,33,40	Staff
17a,b			3	TTh 4	AR32,33,40	Staff
ALL	AS 4	Basic Air Force ROTC		TTh 11	Drill Field	Staff
1a,b			3	MW 8	AR20,42	Staff
2a,b			3	MW 9	AR20,42	Staff
3a,b			3	MW 10	AR20,42	Staff
4a,b			3	MW 11	AR20,42	Staff
5a,b			3	MW 12	AR20,42	Staff
6a,b			3	MW 1	AR20,42	Staff
7a,b			3	MW 2	AR20,42	Staff
8a,b			3	MW 3	AR20,42	Staff
9a,b			3	MW 4	AR20,42	Staff
10a,b			3	TTh 8	AR20,42	Staff
11a,b			3	TTh 9	AR20,42	Staff
12a,b			3	TTh 10	AR20,42	Staff
13a,b			3	TTh 12	AR20,42	Staff
14a,b			3	TTh 1	AR20,42	Staff
15a,b			3	TTh 2	AR20,42	Staff
ALL	AS 102	First Year Advanced Air Force ROTC		TTh 11	Drill Field	Staff
1			3	MWF 8	AR43	Staff
2			3	MWF 9	AR43	Staff
3			3	MWF 11	AR43	Staff
ALL	AS 104	Second Year Adv. Air Force ROTC		TTh 11	Dril Field	Staff
1			3	MWF 8	AR22	Staff
2			3	MWF 9	AR22	Staff
3			3	MWF 10	AR22	Staff
4			3	MWF 11	AR22	Staff
ANIMAL HUSBANDRY						
	AH 30	Types and Breeds of Livestock	3	MW 8	O240	Staff
		Laboratory		F 8, 9	X	Staff
	AH 90	Livestock Judging	2	F 1, 2, 3, S 8, 9, 10	X	Buric
	AH 120	Principles of Breeding	3	MWF 10	O240	Green
	AH 131	Sheep Production	3	MW 1, M 2, 3	O240,Sheep Barn	Leffel
	AH 132	Swine Production	3	MW 9, W 2, 3	O236,Swine Barn	Fowler
	AH 140	Livestock Management	3	Th 1, TTh 2,3,4	X	Buric
	AH 171	Seminar	1	M 4	O236	Staff
	AH 173	Special Prob. in Animal Husbandry	1-2	Arranged		Staff
	AH 201	Special Prob. in Animal Husbandry	1-2	Arranged		Staff
	AH 203	Seminar	1	W 4	O240	Staff
	AH 204	Research	1-6	Arranged		Staff
	AH 205	Advanced Breeding	2	Arranged	O240	Green
ART						
1	Art 1	Charcoal Drawing	3	MWF 1, 2	A309	Siegler
2			3	MWF 3, 4	A309	Siegler
	Art 2	Charcoal Drawing	3	MWF 9, 10	A309	Siegler
	Art 3	Rendering	1	T 9, 10	A300	Stites
	Art 5	Still Life	3	TTh 1, 2, 3	A302	Wharton
	Art 6	Still Life	3	TTh 1, 2, 3	A306	Wharton
	Art 7	Landscape Painting	3	MWF 9, 10	A310	Maril
	Art 8	Landscape Painting	3	MWF 10, 11	A310	Maril
	Art 9	Historical Survey of Painting, Sculpture and Architecture	3	MWF 9	A302	Grubar, Stites
1	Art 10	History of American Art	1	F 11	A302	Grubar
2			1	F 1	A302	Grubar
1	Art 11	Historical Survey of Painting, Sculpture and Architecture	3	MWF 8	A302	Grubar, Stites
2			3	MWF 10	A302	Grubar, Stites
	Art 13	Elementary Sculpture	2	MW 3, 4	A310	Maril
	Art 14	Elementary Sculpture	2	MW 3, 4	A310	Maril
	Art 20	Art Appreciation	2	MW 1	A310	Maril
	Art 100	Art Appreciation	2	MW 2	A302	Grubar
	Art 102	Creative Painting	3	MWF 2, 3	A310	Maril
	Art 103	Creative Painting	3	MWF 2, 3	A310	Maril
	Art 104	Life Class (Drawing and Painting)	3	MWF 9, 10	A309	Siegler
	Art 105	Life Class (Drawing and Painting)	3	MWF 9, 10	A309	Siegler
	Art 106	Portrait Class (Drawing and Painting)	3	TTh 9, 10, 11	A306	Wharton

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ART—(Continued)						
	Art 107	Portrait Class (Drawing and Painting)	3	TTh 9, 10	A306	Wharton
	Art 109	Modern European Art	2	WF 3	A302	Grubar
	Art 113	Illustration	3	MWF 3, 4	A300	Siegler
	Art 114	Illustration	3	MWF 3, 4	A300	Siegler
	Art 115	Still Life Painting (Advanced)	3	TTh 1, 2, 3	A306	Wharton
	Art 116	Still Life Painting (Advanced)	3	TTh 1, 2, 3	A306	Wharton
	Art 154	Life Drawing & Painting (Advanced)	3	MWF 10, 11	A309	Siegler
	Art 155	Life Drawing & Painting (Advanced)	3	MWF 10, 11	A309	Siegler
	Art 156	Portrait Painting (Advanced)	3	TTh 9, 10, 11	A306	Wharton
	Art 157	Portrait Painting (Advanced)	3	TTh 9, 10, 11	A306	Wharton
	Art 186	Renaissance and Baroque Art	2	MW 11	A302	Siegler
	Art 189	History of 16th and 17th Century Painting	2	MW 1	A302	Grubar
	Art 190	Special Problems in Art	3	Arranged	Arranged	Staff
	Art 191	Special Problems in Art	3	Arranged	Arranged	Staff
ASTRONOMY						
	Astr 2	Astronomy	3	MWF 11	Y26	Roth
BACTERIOLOGY						
1	Bact 1	General Bacteriology	4	MF 9	O336	Pelczar
2			4	TTh 9	O336	Pelczar
A		Laboratory		MW 2, 3	T311	Pelczar, Assts.
B		Laboratory		TTh 8, 9	T311	Pelczar, Assts.
C		Laboratory		TTh 2, 3	T311	Pelczar, Assts.
D		Laboratory		MW 10, 11	T311	Pelczar, Assts.
E		Laboratory		MW 12, 1	T311	Pelczar, Assts.
F		Laboratory		TTh 12, 1	T311	Pelczar, Assts.
G		Laboratory		TTh 10, 11	T311	Pelczar, Assts.
	Bact 5	Advanced General Bacteriology	4	TTh 10, TTh 2, 3	T219,T313	Laffer
	Bact 51	Household Bacteriology	3	TTh 8, F 2, 3	T219,T311	Doetsch
1	Bact 62	Bacteriological Literature	1	W 8	T219	Doetsch
2			1	W 11	T219	Doetsch
	Bact 103	Serology	4	MF 11, TTh 8, 9	T219,T313	Faber
	Bact 108	Epidemiology and Public Health	2	MF 9	T219	Faber
	Bact 121	Advanced Methods	4	Arranged		Pelczar, Hansen
	Bact 131	Food and Sanitary Bacteriology	4	MF 10, MW 2, 3	T219,T313	Laffer
	Bact 135	Soil Bacteriology	4	MW 1, MW 2, 3	T219,T307	Hansen
	Bact 181	Bacteriological Problems	3	Arranged		Doetsch
	Bact 202	Genetics of Microorganisms	3	TThF 9	T307	Hansen
	Bact 208	Special Topics	1	Arranged		Kent
	Bact 210	Virology	1	S 8	T219	Warren, Hilleman
	Bact 211	Virology Laboratory	2	Arranged	T313	Warren, Hilleman
	Bact 214	Advanced Bacterial Metabolism	1	Arranged		Pelczar
	Bact 280	Seminar—Research Methods	1	F 8		Staff
	Bact 282	Seminar—Bacteriological Literature	1	Arranged		Staff
	Bact 291	Research		Arranged		Staff
BOTANY						
1	Bot 1	General Botany	4	MF 9	A1	Rappleye, Assts.
2			4	MF 10	A1	Rappleye, Assts.
A		Laboratory		MF 8, 9	E236	Rappleye, Assts.
B		Laboratory		MF 10, 11	E236	Rappleye, Assts.
C		Laboratory		MF 2, 3	E236	Rappleye, Assts.
D		Laboratory		TTh 8, 9	E238	Rappleye, Assts.
E		Laboratory		TTh 10, 11	E238	Rappleye, Assts.
F		Laboratory		TTh 2, 3	E238	Rappleye, Assts.
	Bot 2	General Botany	4	TTh 10, TTh 2, 3	E116	Brown
	Bot 11	Plant Taxonomy	3	W 11, MF 10, 11	E214,E308	Brown
	Bot 102	Plant Ecology	3	TTh 8, W 1, 2, 3	E214,E236	Brown
	Bot 110	Plant Microtechnique	3	T 4, TTh 2, 3	E214,E212	Rappleye
	Bot 115	Structure of Economic Plants	3	M 1, MF 2, 3	E214,E212	Rappleye
	Bot 117	Plant Breeding	2	TTh 10	E214	D. T. Morgan
	Bot 126	Diseases of Vegetable Crops	2	TTh 9	E214	Cox
	Bot 128	Mycology	4	TTh 2, TTh 3, 4	E214,E308	Jeffers
	Bot 205	Mineral Nutrition of Plants	2	TTh 11	E214	Gauch
	Bot 206	Research in Plant Physiology		Arranged		Gauch, Dugger, Krauss
	Bot 208	Seminar in Plant Physiology	1	W 4	E238	Gauch, Dugger
	Bot 213	Seminar in Plant Cytology and Morphology	1	W 4	E214	D. T. Morgan, Rappleye
	Bot 214	Research in Plant Cytology and Morphology		Arranged		Bamford, Rappleye, D. T. Morgan
	Bot 221	Virus Diseases	3	MF 8, W 1, 2, 3	E214	Sisler
	Bot 222	Plant Nematology	2	S 9, S 10, 11	E214,E212	Jenkins
	Bot 225	Research in Plant Pathology		Arranged		Staff
	Bot 229	Seminar in Plant Pathology	1	W 4	E308	Cox, Jeffers

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ORGANIZATION AND ADMINISTRATION						
1	BA 10	Organization and Control	2	TTh 9	A110	Clemens
2			2	TTh 10	A110	Clemens
3			2	TTh 1	Q31	Clemens
4			2	TTh 2	Q31	Phillips
1a,b	BA 11	Organization and Control	2	TTh 9	Q147,Q31	Phillips, Goodell
2a,b			2	TTh 10	Q147,T5	Calhoun, Phillips
3			2	TTh 12	Q31	Dawson
4			2	TTh 1	Q147	Phillips
5a,b			2	TTh 2	A110,Q147	Calhoun, Dawson
6			2	TTh 3	Q147	Calhoun
1	BA 20	Principles of Accounting	4	MTThF 8	Q28	Wedeberg
2			4	MTThF 10	Q29A	Wedeberg
3			4	MTThF 12	Q29	Lee
4			4	MTThF 2	Q29A	Edelson
5			4	MTThF 3	Q28	Lee
6			4	MTThF 4	Q28	Kaffler
1	BA 21	Principles of Accounting	4	MTThF 8	Q29	Sweeney
2a,b			4	MTThF 10	Q29,Q28	Kaffler, Lee
3			4	MTThF 12	Q29A	Edelson
4a,b			4	MTThF 3	Q29,Q29A	Kaffler, Edelson
5			4	MTThF 4	Q29	Watson
	BA 110	Intermediate Accounting	3	MWF 8	Q29A	Wright
1	BA 111	Intermediate Accounting	3	MWF 9	Q29	Daiker
2			3	MWF 1	Q29	Daiker
	BA 112	Records Management	2	TTh 9	Q246	Clements
1	BA 121	Cost Accounting	4	MTThF 12	Q28	Sweeney
2			4	MTThF 2	Q28	Sweeney
	BA 123	Income Tax Accounting	4	MTThF 1	Q28A	Wedeberg
	BA 125	C.P.A. Problems	3	MWF 11	Q29	Wright
1	BA 126	Advanced Accounting	3	MWF 11	Q28	Daiker
2			3	MWF 2	Q29	Daiker
1	BA 127	Advanced Auditing Theory and Practice	3	MWF 9	Q28	Wright
2			3	MWF 1	Q28	Wright
	BA 128	Advanced Cost Accounting	2	TTh 9	Q28	Sweeney
1	BA 130	Elements of Business Statistics	3	MW 9, T 9, 10	Q243	Ash
2			3	MW 11, Th 9, 10	Q243	Nelson
3			3	MW 12, T 12, 1	Q243	Ash
4			3	MW 2, T 2, 3	Q243	Ash
5			3	MW 3, Th 2, 3	Q243	Nelson
	BA 133	Advanced Business Statistics	3	MWF 10	Q243	Ash
1	BA 140	Financial Management	3	MWF 8	Q148	Fisher
2			3	MWF 10	Q146	Calhoun
3			3	MWF 12	Q31	Calhoun
	BA 143	Credit Management	3	MWF 1	Q31	Calhoun
	BA 148	Advanced Financial Management	3	MWF 9	Q28A	Fisher
1	BA 150	Marketing Management	3	MWF 9	Q148	Reid
2			3	MWF 10	Q148	Reid
3			3	MWF 12	Q148	Reid
	BA 151	Advertising	3	MWF 2	Q30	Gentry
	BA 152	Advertising Copy and Layout	3	MWF 11	Q31	Gentry
	BA 154	Retail Store Management	3	MWF 9	A110	Cook
	BA 155	Problems in Retail Merchandising	3	MWF 10	Q31	Cook
	BA 157	Foreign Trade Procedure	3	MWF 11	T5	Taff
	BA 158	Advertising Campaigns	3	MWF 1	Q29A	Gentry
1	BA 160	Personnel Management	3	MWF 11	Q148	Sylvester
2			3	MWF 1	A110	Sylvester
3			3	MWF 3	A110	Phillips
	BA 163	Industrial Relations	3	MWF 10	T18	Sylvester
	BA 165	Office Management	3	MWF 10	Q28A	Patrick
1	BA 166	Business Communications	3	MWF 8	Q253	Clements
2			3	MWF 11	Q253	Clements
3			3	MWF 2	Q253	Gera
	BA 168	Advanced Office Management	3	MWF 1	Q253	Patrick
	BA 169	Industrial Management	3	MWF 11	T18	Goodell
	BA 170	Transportation Services and Regulation	3	MWF 2	T18	Taff
	BA 171	Industrial and Commercial Traffic Management	3	MWF 1	Q148	Taff
	BA 172	Motor Transportation	3	MWF 9	Q147	Taff
	BA 174	Commercial Air Transportation	3	MWF 11	Q147	Frederick
	BA 176	Problems in Airport Management	3	MWF 2	Q148	Frederick
	BA 177	Motion Economy and Time Study	3	MWF 2	Q31	Goodell
	BA 179	Problems in Supervision	3	MWF 9	Q29A	Goodell
	BA 180	Business Law	4	MTThF 8	A110	Dawson
1	BA 181	Business Law	4	MTThF 9	T5	Dawson
2			4	MTThF 12	A110	Mounce
3			4	MTThF 1	Q146	Mounce
4			4	MTThF 3	Q146	Mounce

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
BUSINESS ORGANIZATION AND ADM.—(Continued)						
	BA 189	Business and Government	3	MWF 10	A110	Nelson
	BA 191	Property Insurance	3	MWF 10	Q140	Watson
	BA 196	Real Estate Finance	3	MWF 1	T6	Watson
	BA 197	Real Estate Management	3	MWF 2	Q28A	Watson
	BA 249	Studies of Special Problems in the Field of Financial Administration	3	Arranged	Arranged	Fisher
	BA 257	Seminar in Marketing Management	3	Arranged	Arranged	Cook
	BA 266	Research in Personnel Management	3	Arranged	Arranged	Sylvester
	BA 270	Seminar in Air Transportation	3	Arranged	Arranged	Frederick
	BA 284	Seminar in Public Utilities	3	Arranged	Arranged	Clemens
CHEMISTRY						
	Chem 1	General Chemistry	4			
1		Laboratory Sections CDGH		MWF 8	A1	Dewey
2		Laboratory Sections BCDG		TTh 10, Th 3	A1	Dewey
B		Laboratory		MW 10, 11	C102,C103	Staff
C		Laboratory		MW 12, 1	C102,C103	Staff
D		Laboratory		MW 2, 3	C102,C103	Staff
G		Laboratory		TTh 12, 1	C102,C103	Staff
H		Laboratory		TTh 2, 3	C102,C103	Staff
	Chem 3	General Chemistry	4			
1		Laboratory Sections ADGH		MWF 11	A1	Spurr
2		Laboratory Sections BDFH		MWF 1	A1	Spurr
3		Laboratory Sections ABCEH		MWF 2	A1	White
4		Laboratory Sections BCGH		MWF 3	A1	Jaquith
5		Laboratory Sections BCDG		TThF 2	A1	Jaquith
A		Laboratory		MW 8, 9	C105,C108	Staff
B		Laboratory		MW 10, 11	C105,C108	Staff
C		Laboratory		MW 12, 1	C105,C108	Staff
D		Laboratory		MW 2, 3	C105,C108	Staff
E		Laboratory		TTh 8, 9	C105,C108	Staff
F		Laboratory		TTh 10, 11	C105,C108	Staff
G		Laboratory		TTh 12, 1	C105,C108	Staff
H		Laboratory		TTh 2, 3	C105,C108	Staff
	Chem 13	General Chemistry (Home Economics)	3	TTh 11	A1	Rollinson
A		Laboratory		M 9, 10, 11	C119	Staff
B		Laboratory		T 8, 9, 10	C118,C119	Staff
C		Laboratory		T 1, 2, 3	C119	Staff
D		Laboratory		Th 8, 9, 10	C119	Staff
	Chem 17	Qualitative Analysis	3	M 11, TTh 1, 2, 3	C215,C114	Jaquith
	Chem 19	Quantitative Analysis	4	TTh 12	C215	Stuntz
A		Laboratory		MW 1, 2, 3	C306	Staff
B		Laboratory		TTh 1, 2, 3	C303	Staff
	Chem 23	Quantitative Analysis	4	TTh 9, TTh 1, 2, 3	C215,C306	Stuntz
	Chem 33	Elements of Organic Chemistry	2	TTh 1	U16	Woods
A	Chem 34	Elements of Organic Laboratory	1	M 1, 2, 3	C202	Staff
B			1	T 2, 3, 4	C202	Staff
C			1	W 1, 2, 3	C202	Staff
D			1	Th 2, 3, 4	C202	Staff
	Chem 35	Elementary Organic Chemistry	2	TTh 1	A1	Reeve
A	Chem 36	Elementary Organic Laboratory	2	TTh 8, 9, 10	C204	Staff
B			2	F 1, 2, 3, S 9, 10, 11	C204	Staff
	Chem 37	Elementary Organic Chemistry	2	TTh 9	A1	Drake
A	Chem 38	Elementary Organic Laboratory	2	MW 8, 9, 10	C205	Staff
B			2	MW 12, 1, 2	C205	Staff
C			2	TTh 1, 2, 3	C223	Staff
	Chem 41	Chemistry of Textiles	4	TTh 10, TTh 1, 2, 3	C313	Wiley
	Chem 101	Advanced Inorganic Chemistry	2	MW 4	C215	Spurr
	Chem 143	Advanced Organic Chemistry	2	TTh 8	A1	Reeve
	Chem 144	Advanced Organic Laboratory	2	Arranged	C206	Pratt
	Chem 148	Identification of Organic Compounds	2	S 9, Arranged	C215,C208	Pratt
	Chem 150	Organic Quantitative Analysis	2	TTh 1, 2, 3	C467	Aldridge
	Chem 163	Biochemistry	2	TTh 10	J107	Veitch
	Chem 164	Biochemistry Laboratory	2	TTh 1, 2, 3	C225	Veitch
	Chem 167	Food Analysis	3	T 9, Arranged	C313	Wiley
	Chem 183	Elements of Physical Chemistry	2	TTh 8	Y18	Brown
	Chem 184	Elements of Physical Chemistry Laboratory	1	T 2, 3, 4	C332	Brown
	Chem 189	Physical Chemistry	3	MWF 8	U16	Svirbely
A	Chem 190	Physical Chemistry Laboratory	2	MW 1, 2, 3	C331	Pickard
B			2	TTh 1, 2, 3	C331	Pickard
A	Chem 194	Glassblowing Laboratory	1	M 7, 8, 9 P.M.	CB3	Carruthers

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
CHEMISTRY—(Continued)						
B			1	W 7, 8, 9 P.M.	CB3	Carruthers
C			1	S 9, 10, 11 A.M.	CB3	Carruthers
	Chem 202	Advanced Inorganic Laboratory	1	Arranged	CO65	Rollinson
	Chem 203	Chemistry of Rarer Elements	2	TTh 4	C215	White
	Chem 206	Spectrographic Analysis (Limited)	1	M 1, 2, 3	CO14	Dewey
	Chem 207	Chemistry of Coordination Compounds	2	TTh 5	C215	Rollinson
	Chem 208	Spectrographic Analysis (Limited)	1	M 1, 2, 3	CO14	White
	Chem 210	Radiochemistry Laboratory (Limited)	1–2	Arranged	CO63	Rollinson
	Chem 223	Chemical Microscopy (Limited)	2	F 9, Arranged	C215,C323	Stuntz
	Chem 228	Advanced Quantitative Analysis	2	Arranged	C306	Stuntz
	Chem 241	Stereochemistry	2	MF 5	C215	Woods
	Chem 253	Organic Sulfur Compounds	2	W 5, S 11	Y3	Dewey
	Chem 254	Advanced Organic Preparations	2–4	Arranged	C206	Pratt
	Chem 258	Identification of Organic Compounds (Advanced)	2–4	Arranged, S 9	J10,C208	Pratt
	Chem 263	Advanced Biochemistry	2	TTh 8	C215	Veitch
	Chem 264	Advanced Biochemistry Laboratory	2	Arranged	C221	Veitch
	Chem 266	Biological Analysis	2	F 1, 2, 3, MW 9, 10, 11	C313	Wiley
	Chem 268	Special Problems in Biochemistry	2–4	Arranged		Veitch
	Chem 304	Electrochemistry Laboratory	2	Arranged	C309	Svirbely
	Chem 307	Chemical Thermodynamics	3	TTh 5, S 10	Y3	Pickard
	Chem 323	Statistical Mechanics and Chemistry	3	Arranged	Y18	Brown
1	Chem 351	Seminar	1	F 10	C215	Bailey
2			1	F 11	C215	Bailey
	Chem 360	Research				Staff
COLLEGE AIMS						
	CA 1	College Aims 1	1	TTh 1	EE15	Weigand
A		Laboratory		T 8-10	T208	Blake, Assts.
B		Laboratory		Th 8-10	T208	Blake, Assts.
A	CA 2	College Aims 2	1	M 8-10	T208	Blake, Maxwell, Assistants
B				M 10-12	T208	Blake, Maxwell, Assistants
C				M 1-3	T208	Blake, Maxwell, Assistants
D				T 1-3	T208	Blake, Maxwell, Assistants
E				W 8-10	T208	Blake, Maxwell, Assistants
F				W 10-12	T208	Blake, Maxwell, Assistants
G				W 1-3	T208	Blake, Maxwell, Assistants
H				Th 1-3	T208	Blake, Maxwell, Assistants
I				F 8-10	T208	Blake, Maxwell, Assistants
J				F 10-12	T208	Blake, Maxwell, Assistants
K				F 1-3	T208	Blake, Maxwell, Assistants
DAIRY						
1	Dairy 1	Fundamentals of Dairying	3	TTh 1	F112	Mattick
2			3	TTh 1	O336	Beck
A		Laboratory—Section 1		M 1, 2	D309	Mattick
B		Laboratory—Section 1		T 3, 4	D309	Mattick
C		Laboratory—Section 1		W 1, 2	D309	Mattick
A		Laboratory—Section 2		M 1, 2	Judg.Pav.	Beck
B		Laboratory—Section 2		T 3, 4	Judg.Pav.	Beck
C		Laboratory—Section 2		W 1, 2	Judg.Pav.	Beck
	Dairy 30	Dairy Cattle Judging	2	MW 3, 4	Judg.Pav.	Beck
	Dairy 40	Grading Dairy Products	2	MW 10, 11	D309	Arbuckle
	Dairy 101	Dairy Production	3	TTh 10, Th 2, 3	D308	Davis
	Dairy 110	Butter and Cheese Making	3	F 11, 12, 1, 2, 3, 4	D308	Mattick
	Dairy 112	Ice Cream Making	4	TTh 1, TTh 2, 3, 4	D308, Dairy Plant	Arbuckle
	Dairy 114	Special Laboratory Methods	4	TTh 8, TTh 9, 10, 11	D308,D309	Keeney
	Dairy 116	Dairy Plant Management	3	MF 8, W 8, 9	D308,D309	Mattick
	Dairy 121	Dairy Seminar	1	Arranged	D308	Staff
	Dairy 124	Special Problems in Dairying B	2–4	Arranged		Staff
	Dairy 203	Physiology of Milk Secretion	3	Arranged	D308	Shaw
	Dairy 204	Special Problems in Dairying	1–5	Arranged		Staff
	Dairy 206	Advanced Dairy Research Seminar	1	Arranged		Staff
	Dairy 208	Research	3–8	Arranged		Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ECONOMICS						
1	Econ 4	Economic Development	2	TTh 9	Q146	Dillard, Staff
2			2	TTh 10	Q146	Dillard, Staff
3			2	TTh 1	A110	Dillard, Staff
4			2	TTh 2	M102	Dillard, Staff
5			2	TTh 3	A110	Dillard, Staff
1	Econ 5	Economic Development	2	MW 9	Q31	Dillard, Staff
2a,b			2	TTh 9	T18,Q148	Dillard, Satff
3			2	TTh 10	Q148	Dillard, Staff
4			2	TTh 12	Q148	Dillard, Staff
5			2	TTh 1	Q148	Dillard, Staff
6a,b			2	TTh 2	Q148,M104	Dillard, Staff
7			2	TTh 3	Q148	Dillard, Staff
1	Econ 31	Principles of Economics	3	MWF 8	T5	Grayson, Staff
2			3	MWF 10	T5	Grayson, Staff
3			3	MWF 12	T5	Grayson, Staff
4a,b			3	MWF 3	T5,M101	Grayson, Staff
1	Econ 32	Principles of Economics	3	MWF 8	Q31	Grayson, Staff
2			3	MWF 10	Q30	Grayson, Staff
3			3	MWF 11	Q30	Grayson, Staff
4			3	MWF 12	Q30	Grayson, Staff
5			3	MWF 1	Q30	Grayson, Staff
6a,b			3	MWF 2	T5,M101	Grayson, Staff
7			3	MWF 3	Q30	Grayson, Staff
1a,b	Econ 37	Fundamentals of Economics	3	MWF 8	Q30,EE15	Yeager, S. Smith
2			3	MWF 9	Q30	S. Smith
1	Econ 131	Comparative Economic Systems	3	MWF 9	Q146	Gruchy
2			3	MWF 2	Q146	Gruchy
	Econ 132	Advanced Economic Principles	3	MWF 10	Q147	Grayson
	Econ 137	The Economics of National Planning	3	MWF 11	Q146	Gruchy
1	Econ 140	Money and Banking	3	MWF 11	A110	Hamberg
2			3	MWF 12	T18	Yeager
3			3	MWF 2	Q147	Dawson
	Econ 141	Theory of Money, Credit and Prices	3	MWF 8	Q147	Gurley
	Econ 142	Public Finance and Taxation	3	MWF 2	A110	Grayson
	Econ 149	International Finance and Exchange	3	MWF 1	Q147	Root
1	Econ 150	Marketing Principles and Organization	3	MWF 10	M101	Gentry
2			3	MWF 1	T5	Cook
1	Econ 160	Labor Economics	3	MWF 8	Q146	Measday
2			3	MWF 12	Q146	E. Smith
3			3	MWF 3	Q147	S. Smith
	Econ 170	Monopoly and Competition	3	MWF 12	Q147	S. Smith
	Econ 171	Economics of American Industries	3	MWF 8	Q28A	Clemens
	Econ 231	Economic Theory in the Nineteenth Century	3	TTh 11-12:15	L109	Dillard
	Econ 233	Seminar in Institutional Economic Theory	3	T 7-9:30 P.M.	L109	Gruchy
	Econ 236	Seminar in International Economic Relations	3	T 7-9:30 P.M.	Arranged	Root
	Econ 247	Economic Growth and Justability	3	W 7-9:30 P.M.	L109	Hamberg
EDUCATION						
	Ed 1	Freshman Orientation	0	T 3	T26	Schneider
	Ed 52	Children's Literature	2	TTh 9	T4	Lewis
	Ed 102	History of Education in the U. S.	2	T 4:20-6 P.M.	T4	Wiggin
	Ed 107	Philosophy of Education	2	W 4:20-6 P.M.	T4	Wiggin
	**Ed 121	The Language Arts in the Elementary School	2-3	T 10, 11, Th 10	T10	Denecke
	**Ed 122	The Social Studies in the Elementary School	2	TTh 1	T10	Blough
	**Ed 124	Arithmetic in the Elementary School	2	TTh 9	T10	Schindler
	Ed 126	The Elementary School Curriculum	2	S 10, 11	T102	Denecke
	Ed 130	Theory of the Junior High School	2	TTh 1	T103	VanZwoll
	Ed 131	Theory of the Senior High School	2	TTh 1	T103	VanZwoll
	*Ed 134	Materials and Procedure for the High School Core Curriculum	2	MWF 9, 10	T102	Schneider
	*Ed 140	Curriculum, Instruction, and Observation	3			
		Business		MTThF 8	Q246	Patrick
		English		TTh 9, 10	T102	Schneider
		Mathematics		MTThF 2	T102	Brechbill
		Music		MWF 11	B1	Kemble
		Social Studies		MTWF 1	T102	Hovet
A	*Ed 145	Principles of High School Teaching	2-3	MTWThF 8	T102	Brechbill
B			2-3	MTWThF 11	T102	Brechbill
	*Ed 148	Student Teaching in Secondary Schools	2-8	Arranged		Staff

*Courses blocked for first five weeks, followed by eight weeks of student teaching, followed by three weeks of blocked courses.
**Students who register for one double starred course must register for all four; limited to elementary curriculum majors.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)						
	Ed 150	Educational Measurement	2	T 4:20-6 P.M.	T10	Byrne
	Ed 161	Principles of Guidance	2	T 7, 8 P.M.	T10	Byrne
	Ed 171	Education of Retarded and Slow-Learning Children	2	S 8, 9	T102	Denecke
	Ed 188	Special Problems in Education	1–3	Arranged		Staff
	Ed 202	The Junior College	2	W 7, 8 P.M.	T4	Wiggin
	Ed 207	Seminar in History and Philosophy of Education	2	T 7, 8 P.M.	T4	Wiggin
	Ed 211	The Organization, Administration and Supervision of Secondary Schools	2	Th 4:20-6 P.M.	T102	Schneider
	Ed 219	Seminar in School Administration	2	S 10, 11	T103	Newell
	Ed 223	Practicum in Personnel Relationships	2–6	W 7, 8 P.M.	T103	Newell
	Ed 225	School Public Relations	2	T 7, 8 P.M.	T103	VanZwoll
	Ed 226	Child Accounting	2	T 4:20-6 P.M.	T103	VanZwoll
	Ed 227	Public School Personnel Administration	2	S 8, 9	T103	VanZwoll
	Ed 236	Curriculum Development in the Secondary School	2	M 4:20-6 P.M.	T102	Hovet
	Ed 237	Curriculum Theory and Research	2	W 7, 8 P.M.	T102	Hovet
	Ed 243	Applications of Theory and Research to Arithmetic in Elementary Schools	2	Th 7, 8 P.M.	T102	Schindler
	Ed 253	Guidance Information	2	M 7, 8 P.M.	T102	Byrne
	Ed 261	Case Studies in School Counseling	2	S 10, 11	T10	Byrne
	Ed 278	Seminar in Special Education	2	Th 4:20-6 P.M.	T103	Denecke
	Ed 288	Special Problems in Education	1–6	Arranged		Staff
	Ed 289	Research—Thesis	1–6	Arranged		Staff
CHILDHOOD EDUCATION						
	CEd 2	Orientation, Observation, and Record Taking	2	TTh 10, 11	BB8	McNaughton
	CEd 110	Child Development IV	3	MWF 2	BB8	McNaughton, Broome
	CEd 115	Children's Activities and Activities Materials	3	M 1, TTh 2, 3	BB13	Broome
	CEd 116	Creative Expression—Music	3	T 9, TTh 10, 11	BB13	Brown
	CEd 140	C.I.O.—Nursery School	3	MWF 3	BB8	Glass
	CEd 145	Guidance in Behavior Problems	3	MWF 4	BB8	Glass
	CEd 149	Teaching Nursery School	4–8	MTWThF 9, 12	BB13	Glass
	CEd 150	C.I.O.—Kindergarten	3	MWF 3	BB13	Stant
	CEd 159	Teaching Kindergarten	4–8	MTWThF 9, 12, Th 4	BB8, Arr.	Stant
HOME ECONOMICS EDUCATION						
	HEEd 102	Problems in Teaching Home Economics	3	MTWF 10, Th 9, 10	T103	Spencer
	HEEd 140	Curriculum, Instruction, and Observation	3	MWF 9	T103	Spencer
	HEEd 148	Teaching Secondary Vocational Home Economics	8	Arranged		Spencer
	HEEd 200	Seminar in Home Economics Education	2	Arranged		Spencer
HUMAN DEVELOPMENT EDUCATION						
A	HDEd 100	Principles of Human Development	3	WF 9	T4	Staff
B			3	TTh 11	T8	Staff
		Field Laboratory—All Sections		½ day arranged		
	HDEd 101	Principles of Human Development II	3			
		Field Laboratory—All Sections		½ day arranged		
A		Laboratory		TTh 9	T17	Staff
B		Laboratory		TTh 4	T8	Staff
C,D		Laboratory		TTh 10	T4	Staff
E		Laboratory		TTh 1	T4	Staff
F,G		Laboratory		WF 10	T8	Staff
H		Laboratory		WF 11	T4	Staff
	HDEd 200	Introduction to Human Development and Child Study	3	W 7, 8, 9 P.M.	T218	Staff
	HDEd 201	Biological Bases of Behavior	3	Th 7, 8, 9 P.M.	T20	Staff
	HDEd 202	Social Bases of Behavior	3	M 7, 8, 9 P.M.	T211	Staff
	HDEd 203	Integrative Bases of Behavior	3	Th 7, 8, 9 P.M.	T211	Staff
	HDEd 205	Physical Processes in Human Development II	3	Th 7, 8, 9 P.M.	T20	Staff
	HDEd 207	Socialization Processes in Human Development II	3	M 7, 8, 9 P.M.	T218	Staff
	HDEd 209	Self Processes in Human Development II	3	F 7, 8, 9 P.M.	T20	Staff
	HDEd 211	Peer-Culture and Group Processes in Human Development	3	T 7, 8, 9 P.M.	T211	Staff
	HDEd 231	Field Program in Child Study II	2–6	T 4, 5	T218	Staff
	HDEd 250	Direct Study of Children a,b,c	1	Arranged		Staff
INDUSTRIAL EDUCATION						
	IEd 2	Elementary Woodworking	2	TTh 8, 9	P218	Hornbake

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
EDUCATION—(Continued)						
	IEd 12	Shop Calculations	3	MWF 9	P300	Tierney
1	IEd 21	Mechanical Drawing II	2	MW 1, 2	P208	D. Maley
2			2	MW 3, 4	P208	D. Maley
1	IEd 22	Machine Woodworking I	2	TTh 1, 2	P218	Tierney
2			2	TTh 3, 4	P218	Tierney
1	IEd 23	Arc and Gas Welding	1	TTh 8, 9	P127	D. Maley
2			1	TTh 1, 2	P127	D. Maley
3			1	TTh 3, 4	P127	D. Maley
	IEd 33	Automotives I	3	MWF 10, 11	P120	Merrill
	IEd 41	Architectural Drawing	2	WF 10, 11	P208	D. Maley
	IEd 43	Automotives II	3	MWF 8, 9	P120	Merrill
	IEd 44	Graphic Arts II	3	MWF 1, 2	P222	Tierney
	IEd 48	Electricity II	2	T 6-9:30 P.M.	P212	
	IEd 69	Machine Shop Practice I	2	TTh 1, 2	P126	Merrill
	IEd 102	Advanced Woodfinishing and Upholstery	2	Th 6-9:30 P.M.	P214	Tierney
1	IEd 110	Foundry	1	TTh 8, 9	P127	D. Maley
2			1	TTh 1, 2	P127	D. Maley
3			1	TTh 3, 4	P127	D. Maley
	IEd 124a	Organized and Supervised Work Experience	3	Arranged		Brown
	IEd 124b	Organized and Supervised Work Experience	3	Arranged		Brown
	IEd 144	Industrial Safety Education II	2	S 10, 11	P300	
	IEd 148	Student Teaching in Secondary Schools	8	Arranged		Brown, Hornbake
	IEd 164	Shop Organization and Management	2	TTh 3	P221	Hornbake
	IEd 165	Modern Industry	2	S 8, 9	P300	Hornbake
	IEd 207	Philosophy of Industrial Arts Education	2	M 7, 8 P.M.	P221	Hornbake
	IEd 220	Organization, Administration and Supervision of Vocational Education	2	W 7, 8 P.M.	P221	Brown
	IEd 240	Research in Industrial Arts and Vocational Education	2	Arranged		Brown, Hornbake
MUSIC EDUCATION						
	MEd 125	Creative Activities in the Elementary School Which Contribute to Musical Development	2	Th 4:20-6 P.M.	B1	Kemble
	MEd 132	Workshop in Music for the Junior High School	2	T 4:20-6 P.M.	B1	Kemble
RURAL EDUCATION (See Agricultural Education)						
SCIENCE EDUCATION						
**A	Sci.Ed. 105	Workshop in Science for Elementary Schools	2	TTh 2	T10	Blough
B			2	M 7, 8 P.M.	T10	Blough
ENGINEERING						
AERONAUTICAL ENGINEERING						
	AeroE 50	Airplane Detail Drafting	1	T 1, 2, 3	J204	Corning
	AeroE 101	Aerodynamics I	3	MWF 8	J126	Hertler
A	AeroE 105	Airplane Fabrication Shop	1	T 1, 2, 3	S16	Guess
B			1	F 1, 2, 3	S16	Hertler
	AeroE 108	Airplane Design	4	TTh 9, MW 1, 2, 3	J125,J307	Corning
	AeroE 109	Aircraft Power Plants	3	TTh 8, M 1, 2, 3	J126,J204	Guess
	AeroE 112	Aeronautical Laboratory	2	T 8, T 1, 2, 3	J204,J307	Hertler, Rivello
	AeroE 114	Mechanics of Aircraft Structures	4	MWF 11, F 1, 2, 3	J126,J204	Rivello
	AeroE 115	Aerodynamics III	3	MWF 10	J126	Sherwood
	AeroE 117	Aircraft Vibrations	2	TTh 10	J126	Guess
	AeroE 201	Advanced Aerodynamics	3	TTh 5	Y28	Pai
	AeroE 203	Advanced Aircraft Structures	3	Arranged	Arranged	Rivello
	AeroE 205	Aircraft Dynamics	3	Arranged	J125	Shen
	AeroE 215	Research		Arranged	Arranged	Staff
	AeroE 217	Aerodynamics of Viscous Fluids	3	Arranged	J125	Shen
CHEMICAL ENGINEERING						
	ChE 11	Chemical Engineering Control	2	MW 1, 2, 3	U13	Reid
	ChE 103s	Elements of Chemical Engineering	3	MWF 11	U16	Huff
	ChE 104	Chemical Engineering Seminar	1	T 11	U114	Reid
	ChE 105s	Advanced Unit Operations	5	T 9, 10, Th 8-5	U115,U1	Bonney
	ChE 108s	Industrial Chemical Technology	2	MW 11	U114	Schroeder
	ChE 109s	Chem. Engineering Thermodynamics	3	MWF 10	U115	Cooper
	ChE 124	Elements of Plant Design	3	F 11, M 1-5	U115	Cooper
	ChE 131	Chemical Engineering Economics	2	TW 1	U115	Schroeder
	ChE 203	Graduate Seminar	1	M 9	U111	Huff
	ChE 205	Research in Chemical Engineering	Various	Arranged	Arranged	Huff, Schroeder, Bonney, Cooper
	ChE 214	Corrosion and Metal Protection	4	Arranged	Arranged	

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Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
	ChE 216	Unit Processes of Organic Technology	3	Arranged	Arranged	
	ChE 217	Unit Processes of Organic Technology Laboratory	2	Arranged	Arranged	
	ChE 281	Graduate Chemical Engineering Thermodynamics	3	Arranged	Arranged	Bonney
	ChE 303	Nuclear Engineering	3	Arranged	Arranged	Duffey
CIVIL ENGINEERING						
1	CE 50	Fluid Mechanics	3	MW 9	J128	Cournyn
2			3	MW 10	J128	Cournyn
A		Laboratory		M 1, 2, 3	S30	Cournyn
B		Laboratory		T 1, 2, 3	S30	Cournyn
C		Laboratory		W 1, 2, 3	S30	Cournyn
	CE 100	Theory of Structures	4	MWF 8, M 1,2,3	J104,J203	Piper
1	CE 103	Concrete Design	6	MTWThF 9	J104	Allen
2			6	MTWThF 10	J104	Allen
A		Laboratory		T 1, 2, 3	J203	Allen
B		Laboratory		Th 1, 2, 3	J203	Allen
1	CE 105	Sewerage	3	MW 9	J104A	Otts
2			3	MW 10	J104A	Otts
A		Laboratory		T 1, 2, 3	J202	Otts
B		Laboratory		Th 1, 2, 3	J202	Otts
1	CE 106	Elements of Highways	3	TTh 9	J104A	Barber
2			3	TTh 10	J104A	Barber
A		Laboratory		M 1, 2, 3	J202	Barber
B		Laboratory		W 1, 2, 3	J203	Barber
	CE 204	Advanced Foundations	3	Arranged		Barber
	CE 207	Advanced Structural Analysis	3	Arranged		Piper
	CE 212	Research		Arranged		Staff
	CE 215	Sanitary Engineering Laboratory	3	Arranged		Otts
	CE 217	Hydraulic Machinery	3	Arranged		Cournyn
DRAWING						
A	Dr 1	Engineering Drawing	2	MW 10, 11	J309	Staff
B			2	TTh 2, 3	J309	Staff
A1,2	Dr 2	Engineering Drawing	2	MW 8, 9	J304	Staff
B1,2			2	MW 10, 11	J308,J304	Staff
C1,2			2	MW 2, 3	J303,J304	Staff
D1,2			2	TTh 8, 9	J304,J303	Staff
E1,2			2	TTh 2, 3	J303,J308	Staff
F			2	WF 9, 10	J303	Staff
	Dr 3	Advanced Engineering Drawing (C.E.)	2	T 8, F 1, 2, 3	J104A,J202	Piper
ELECTRICAL ENGINEERING						
1	EE 1	Basic Electrical Engineering	4	MWF 9	J107	Corcoran
2			4	MWF 11	J124	Simons
A		Laboratory		S 9, 10, 11	S107	Simons
B		Laboratory		S 9, 10, 11	S2	Price
1	EE 52	Principles of Electrical Engineering	4	MWF 9	J12	Small
2a,b			4	MWF 10	J107,J13	Small, Lundquist
A		Laboratory		Th 1, 2, 3	S2	Lundquist
B		Laboratory		Th 3, 4, 5	S2	Lundquist
C		Laboratory		F 1, 2, 3	S2	Lundquist
1	EE 63	Electrical Measurements	2	T 9	J12	Small
2			2	T 10	J12	Small
A		Laboratory		T 1, 2, 3	J9	Small
B		Laboratory		T 3, 4, 5	J9	Small
1	EE 65	Direct Current Machinery	3	TTh 9	J13	Hodgins
2			3	TTh 10	J13	Hodgins
A		Laboratory		M 1, 2, 3	S2	Hodgins
B		Laboratory		M 3, 4, 5	S2	Hodgins
1	EE 101	Engineering Electronics	4	MWF 9	J13	Simons
2			4	MWF 10	J125	Price
A		Laboratory		Th 1, 2, 3	J208	Simons
B		Laboratory		Th 3, 4, 5	J208	Simons
	EE 103	Alternating Current Machinery	4	MWF 11, T 1,2,3	J114,S2	Hodgins
	EE 104	Communication Circuits	3	MWF 11	J107	Reed
	EE 106	Radio Engineering	4	MWF 10, T 1,2,3	J12,J208	Wagner
	EE 108	Electric Transients	3	MWF 9	J114	Price
	EE 109	Pulse Techniques	3	MWF 8	J107	Schulman
	EE 115	Industrial Electronics	4	MWF 1, F 2, 3, 4	J114,S5	Price
	EE 116	Alternating-Current Machinery Design	3	Arranged	S10	Hodgins
	EE 201	Electro-magnetic Theory	3	MTh 5-6:15 P.M.	J12	Weber
	EE 203	Transients in Linear Systems	3	TF 5-6:15 P.M.	J13	Wagner
	EE 207	Micro-wave Engineering	3	WF 5-6:15 P.M.	J12	Weber
	EE 216	Radio Wave Propogation	3	MTh 5:6-15 P.M.	J114	Reed
	EE 232	Active Network Analysis	3	T 5-6:15 P.M. S 9-10:15	J12	Vanderslice
	EE 250	Electrical Engineering Research	3	Arranged		Corcoran, Reed, Weber, Wagner

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
ENGINEERING						
	Engr 100	Engineering Contracts and Specifications	2	MW 11	J8	Steinberg
GEOLOGY						
	Geol 2	Engineering Geology	2	TTh 5	J104	Brown
MECHANICAL ENGINEERING						
1	ME 50	Principles of Mechanical Engineering	3	TTh 10, M 1,2,3	J124,J308	Thomas
2			3	MW 10, T 1, 2, 3	J321,J201	Ojalvo
	ME 52	Power Plants	4	MWF 9, M 1,2,3	J320,J301	Ojalvo
	ME 53	Metallography	3	TTh 10	J323	Jackson
A		Laboratory		T 1, 2, 3	J29	Eyler
B		Laboratory		W 2, 3, 4	J29	Jackson
	ME 54	Fluid Mechanics	3	TTh 8, T 1, 2, 3 M 2, 3, 4	J322,J310	Shames
	ME 100	Thermodynamics	3	MW 8, M 2, 3, 4	J323,J302	Eyler
1	ME 102	Heating and Air Conditioning	3	TTh 9, F 1, 2, 3	J322,J201	Allen
2			3	TTh 9, F 1, 2, 3	J124,J302	Eyler
1	ME 105	Prime Movers	4	MWF 9, M 1,2,3	J322,J201	Shreeve
2			4	MWF 9, M 1,2,3	J320,J301	Ojalvo
1	ME 107	Mechanical Engineering Design	4	TTh 10, TTh 1, 2, 3	J322,J301	Long
2			4	TTh 10, TTh 1, 2, 3	J321,J302	Hayleck
	ME 109	Mechanical Engineering Laboratory	2	W 1, 2, 3, 4	J2	Shreeve, Allen, Ojalvo, Shames
	ME 201	Advanced Dynamics	3	S 9, 10, 11	J323	Younger
	ME 203	Applied Elasticity	3	MW 4:30-6	J323	Long
	ME 205	Advanced Thermodynamics	3	TTh 4:30-6	J323	Allen
	ME 211	Advanced Fluid Mechanics	3	S 9, 10, 11	J321	Shames
	ME 226	Advanced Properties of Metals and Alloys	3	S 9, 10	J322	Jackson
	ME 230	Jet Propulsion	3	MW 4:30-6	J322	Shreeve
MECHANICS						
1	Mech 1	Statics and Dynamics	3	MWF 9	J10	Wedding
2a,b			3	MWF 11	J10,J11	Darby, Wedding
	Mech 2	Statics and Dynamics	5	MTWThF 9	J201	Jackson
	Mech 50	Strength of Materials	4	MWThF 8	J104A	Wedding
	Mech 51	Strength of Materials (Ch.E.)	3	MWF 9	J127	Staff
1	Mech 52	Strength of Materials	5	MTWThF 9	J323	Younger
2			5	MTWThF 9	J321	Hayleck
	Mech 53	Materials of Engineering	2	T 8	J104	Wedding
A		Laboratory		Th 1, 2, 3	S26	Wedding
B		Laboratory		F 1, 2, 3	S26	Wedding
METALLURGY						
	Met 23	Nonferrous and Ferrous Metallurgy	4	MWF 10, F 11	U120	
	Met 66	Physical Metallurgy	5	T 9, 10, Th 9, TTh 1, 2, 3	U120,U102	
	Met 104	Senior Metallurgical Seminar	1	T 11	U120	
	Met 170	Metallurgical Investigations	4	Arranged	U102	
	Met 205	Research in Metallurgy	Various	Arranged	Arranged	
	Met 228	Seminar in Metallurgy	1	Arranged	Arranged	
	Met 233	Advanced Physical Metallurgy	3	Arranged	Arranged	
SHOP						
A	Shop 2	Machine Shop Practice	1	T 9, 10	S37	Hennick
B			1	M 1, 2	S37	Wockenfuss
C			1	T 2, 3	S37	Hennick
D			1	W 2, 3	S37	Hennick
E			1	Th 2, 3	S37	Hennick
F			1	F 2, 3	S37	Hennick
G			1	TTh 9, 10	S37	Hennick
1	Shop 3	Manufacturing Processes	1	T 9	S37,S26	Hennick, Wockenfuss
2			1	Th 9	S37,S26	Hennick, Wockenfuss
3			1	W 9	S37,S26	Hennick, Wockenfuss
SURVEYING						
A1,2	Surv 1	Elements of Plane Surveying	2	TTh 9, 10	J10,J11,J102, J103	Luce, Darby
B			2	MW 2, 3	J128	Luce, Darby
C			2	TTh 2, 3	J128	Luce, Darby
1	Surv 50	Advanced Surveying	4	TTh 9	J127	Gohr

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGINEERING—(Continued)						
2			4	TTh 10	J127	Gohr
3			4	MW 9	J124	Luce
4			4	MW 11	J127	Luce
A1,2		Laboratory		TTh 1, 2, 3	J103,J102	Gore, Luce
B1,2		Laboratory		MW 1, 2, 3	J103,J102	Gore, Luce
ENGLISH						
1	Eng 1	Composition and American Literature	3	MWF 8	A133	Gravely, Staff
2a,b			3	MWF 9	R6	Gravely, Staff
3			3	MWF 10	R6	Gravely, Staff
4a,b			3	MWF 11	R6	Gravely, Staff
5			3	MWF 12	R6	Gravely, Staff
6			3	MWF 1	R6	Gravely, Staff
7a,b			3	MWF 2	R6	Gravely, Staff
8			3	MWF 3	R6	Gravely, Staff
9			3	MWF 4	A12	Gravely, Staff
10a,b			3	TTh 8, T 1	A18,A228	Gravely, Staff
11a,b			3	TTh 9, Th 2	A228,R6	Gravely, Staff
1a,b, c,d,e,f	Eng 2	Composition and American Literature	3	MWF 8	A17,A12,R6, T103,F101,T12	Gravely, Staff
2a,b,c,d,e,f,g,h			3	MWF 9	A17,T218,T12, E214,O30,O101, Q140,Y3	Gravely, Staff
3a,b,c,d,e,f			3	MWF 10	T12,E214,O120, A21,F112,O101	Gravely, Staff
4a,b,c,d,e,f,g			3	MWF 11	A17,T10,T12, O240,A21,O101, Y14	Gravely, Staff
5a,b,c,d,e			3	MWF 12	A17,A12,A212, A228,T12	Gravely, Staff
6a,b,c,d,e,f			3	MWF 1	A17,T103,T218, T10,T12,O32	Gravely, Staff
7a,b,c,d,e,f			3	MWF 2	T103,T218,T219, T10,T12,O32	Gravely, Staff
8a,b,c,d,e			3	MWF 3	A17,A228,T18, T102,T103	Gravely, Staff
9a,b,c,d,e			3	MWF 4	A17,A133,A14, A207,T18	Gravely, Staff
10a,b,c			3	TTh 8, T 1	A133,A12,T211	Gravely, Staff
11a,b			3	TTh 8, Th 1	A130,A14	Gravely, Staff
12a,b,c			3	TTh 9, T 2	A17,A133,E131	Gravely, Staff
13a,b			3	TTh 9, Th 2	A203,T12	Gravely, Staff
14			3	TTh 10, T 3	A17	Gravely, Staff
15			3	TTh 10, Th 3	A133	Gravely, Staff
1	Eng 3	Composition and World Literature	3	MWF 8	T18	Cooley, Staff
2a,b			3	MWF 9	T18,Y18	Cooley, Staff
3			3	MWF 10	H150	Cooley, Staff
4			3	MWF 11	F104	Cooley, Staff
5			3	MWF 1	R7	Cooley, Staff
6a,b			3	MWF 3	R113,M104	Cooley, Staff
7			3	TTh 9, T 2	T211	Cooley, Staff
8			3	TTh 9, Th 2	T218	Cooley, Staff
1a,b	Eng 4	Composition and World Literature	3	MWF 8	A18,A130	Cooley, Staff
2a,b,c			3	MWF 9	A18,E131,T8	Cooley, Staff
3a,b,c			3	MWF 10	A18,E131,H309	Cooley, Staff
4a,b			3	MWF 11	A18,E131	Cooley, Staff
5a,b			3	MWF 12	A18,A130	Cooley, Staff
6a,b,c			3	MWF 1	T18,E131,F104	Cooley, Staff
7a,b,c			3	MWF 2	A18,E131,Y4	Cooley, Staff
8a,b			3	MWF 3	A18,O32	Cooley, Staff
9			3	MWF 4	A18	Cooley, Staff
10			3	TTh 9, T 2	A130	Cooley, Staff
11			3	TTh 9, Th 2	T13	Cooley, Staff
12			3	TTh 10, T 3	A130	Cooley, Staff
13			3	TTh 10, Th 3	A12	Cooley, Staff
1	Eng 5	Composition and English Literature	3	MWF 9	O32	Cooley, Staff
2			3	MWF 11	R112	Cooley, Staff
3			3	MWF 2	E214	Cooley, Staff
1	Eng 6	Composition and English Literature	3	MWF 9	A130	Cooley, Staff
2			3	MWF 10	O32	Cooley, Staff
3			3	MWF 11	O32	Cooley, Staff
4			3	MWF 1	Y14	Cooley, Staff
5			3	MWF 2	A130	Cooley, Staff
6			3	MWF 3	A130	Cooley, Staff
	Eng 7	Technical Writing	2	TTh 8	A17	Bezanson
	Eng 8	College Grammar	3	MWF 3	A16	Harman
	Eng 9	Introduction to Narrative Literature	3	MWF 10	A17	Harman
	Eng 101	History of the English Language	3	MWF 2	A133	Harman

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ENGLISH—(Continued)						
	Eng 103	Beowulf	3	MWF 1	A18	Ball
	Eng 111	Elizabethan and Jacobean Drama	3	MWF 2	A17	Zeeveld
	Eng 116	Shakespeare	3	MWF 9	A21	Zeeveld
	Eng 120	English Drama from 1660 to 1800	3	MWF 1	A133	Ward
	Eng 121	Milton	3	MWF 10	A130	Murphy
	Eng 130	Literature of the Romantic Period	3	MWF 9	A133	Weber
	Eng 135	Literature of the Victorian Period	3	MWF 11	A133	Cooley
	Eng 140	The English Novel	3	MWF 10	A133	Mooney
	Eng 145	The Modern Novel	3	MWF 3	A133	Andrews
1	Eng 151	American Literature to 1900	3	MWF 12	A133	Gravely
2			3	MWF 1	A130	Manning
	Eng 156	Four Major American Writers	3	MWF 11	A130	Manning
	Eng 171	Advanced Creative Writing	2	TTh 10	A18	Fleming
	Eng 203	Gothic	3	Arranged		Harman
	Eng 204	Medieval Romances	3	M 3, 4	L109	Cooley
	Eng 207	Seminar in Renaissance Literature	3	W 7, 8 P.M.	T10	McManaway
	Eng 210	Seminar in 17th Century Literature	3	F 3, 4	L109	Zeeveld
	Eng 215	Seminar in 19th Century Literature	3	M 7, 8 P.M.	L109	Mooney
	A.Civ. 138	Conference Course in American Civilization	3	Th 10, 11		Beall
ENTOMOLOGY						
	Ent 1	Introductory Entomology	3	TTh 1	O101	Haviland
A		Laboratory		T 2, 3	O200	Haviland
B		Laboratory		W 12, 1	O200	Haviland
C		Laboratory		W 2, 3	O200	Haviland
	Ent 3	Insect Taxonomy	3	Th 10, TTh 8, 9	O202	Bickley
	Ent 100	Advanced Apiculture	3	F 1, MF 2, 3, 4	Apiary	Abrams
	Ent 101	Economic Entomology	3	MWF 9	O120	Cory
	Ent 109	Insect Physiology	2	W 6, 7	O120	Munson
	Ent 111	Special Problems	1	Arranged	Arranged	Cory, Staff
	Ent 112	Seminar	1	M 12	O120	Cory, Staff
	Ent 113	Entomological Literature	1	W 11	O120	Bickley
	Ent 116	Insect Pests of Ornamentals and Greenhouse Plants	3	MF 11, Th 2, 3	O120,O200	Haviland
	Ent 201	Advanced Entomology	Arr.	Arranged	Arranged	Cory, Staff
	Ent 202	Research	Arr.	Arranged	Arranged	Cory, Staff
	Ent 203	Advanced Insect Morphology	2	Arranged	O202	Bickley
	Ent 206	Bionomics of Mosquitoes	2	Arranged	O202	Bickley
FOREIGN LANGUAGES						
	For Lang 2	English for Foreign Students	3	MWF 12	O30	Bridgers
CHINESE						
	Ch 1	Elementary Chinese	3	Arranged	Arranged	Chen
	Ch 2	Elementary Chinese	3	Arranged	Arranged	Chen
	Ch 162	Chinese Civilization	3	Arranged	Arranged	Chen
FRENCH						
1	*Fr 1	Elementary French	3	MWF 11	A209	Falls, Staff
2			3	MWF 1	F103	Falls, Staff
3			3	TTh 9, T 2	A209	Falls, Staff
1	*Fr 2	Elementary French	3	MWF 8	A209	Falls, Satff
2			3	MWF 10	A209	Falls, Staff
3			3	MWF 12	A209	Falls, Staff
4			3	MWF 2	F104	Falls, Staff
5			3	TTh 8, T 1	A209	Falls, Staff
6			3	TTh 10, T 3	A209	Falls, Staff
	Fr 3	Elementary Conversation	1	T 12	A209	
1	Fr 4	Intermediate Literary French	3	MWF 9	T6	Falls, Staff
2			3	MWF 1	A209	Falls, Staff
1	Fr 5	Intermediate Literary French	3	MWF 8	T6	Falls, Staff
2			3	MWF 10	F104	Falls, Staff
3			3	MWF 1	F101	Falls, Staff
	Fr 6	Intermediate Scientific French	3	MWF 11	H150	
	Fr 7	Intermediate Scientific French	3	MWF 2	A209	Kramer
	Fr 8	Intermediate Conversation	2	TTh 10	F103	Arsenault
1	Fr 9	Intermediate Conversation	2	TTh 9	F103	Arsenault
2			2	TTh 1	F103	Arsenault
	Fr 17	Grammar Review	3	MWF 2	T17	Hall
	Fr 54	The Development of the French Drama	3	MWF 9	A209	Kramer
	Fr 62	French Phonetics	1	Arranged	Arranged	Hall
	Fr 72	Intermediate Grammar and Composition	3	MWF 2	T4	Bulatkin
	Fr 76	Introduction to French Literature	3	MWF 11	F103	Falls

*The three credit courses, French 1, and French 2, include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOREIGN LANGUAGES—(Continued)						
	Fr 81	Advanced Conversation	3	MWF 9	T17	Arsenault
	Fr 102	French Literature of the Seventeenth Century	3	MWF 11	T17	Bulatkin
	Fr 108	French Literature of the Twentieth Century	3	MWF 10	F101	Falls
	Fr 162	French Civilization	3	MWF 3	T4	Rosenfield
	Fr 201	Research	Arr.	Arranged	Arranged	Staff
	Fr 222	Reading Course	Arr.	Arranged	Arranged	Staff
	Fr 252	Seminar	3	Arranged	Arranged	Falls
GERMAN						
1	*Ger 1	Elementary German	3	MWF 10	Y19	Cunz, Staff
2			3	MWF 11	Y19	Cunz, Staff
3			3	TTh 9, T 2	F101	Cunz, Staff
1	*Ger 2	Elementary German	3	MWF 8	A212	Cunz, Staff
2a,b			3	MWF 9	A212,Y26	Cunz, Staff
3a,b			3	MWF 10	A212,Y18	Cunz, Staff
4			3	MWF 2	A212	Cunz, Staff
5			3	TTh 9, T 2	A212	Cunz, Staff
6			3	TTh 10, T 3	A203	Cunz, Staff
	Ger 3	Elementary German	3	T 9	A18	Cunz, Staff
	Ger 4	Intermediate Literary German	3	MWF 11	A212	Cunz, Staff
1	Ger 5	Intermediate Literary German	3	MWF 9	R103	Cunz, Staff
2			3	MWF 1	T4	Cunz, Staff
	Ger 6	Intermediate Scientific German	3	MWF 1	A231	Kramer
1	Ger 7	Intermediate Scientific German	3	MWF 10	T4	Kramer, Staff
2			3	MWF 3	A212	Kramer, Staff
3			3	TTh 11, T 3	A212	Kramer, Staff
	Ger 9	Intermediate Conversation	2	TTh 10	F101	Cunz
	Ger 17	Grammar Review	3	MWF 11	T6	Kramer
	Ger 61	German Phonetics	1	Arranged	Arranged	Schweizer
	Ger 76	Introduction to German Literature	3	MWF 10	T6	Schweizer
	Ger 81	Advanced Conversation	3	MWF 11	F101	Dobert
	Ger 106	Modern German Literature	3	MWF 9	L109	Hammerschlag
	Ger 201	Research	Arr.	Arranged	Arranged	Staff
	Ger 222	Reading Course	Arr.	Arranged	Arranged	Staff
	Ger 231	Middle High German	3	Arranged	Arranged	Schweizer
	Ger 252	Seminar	3	Arranged	Arranged	Prahl
HEBREW						
	Hebr 2	Elementary Hebrew	3	MWF 10	O30	Greenberg
	Hebr 3	Elementary Conversation	1	Arranged	Arranged	Greenberg
	Hebr 5	Intermediate Hebrew	3	MWF 11	O30	Greenberg
	Hebr 9	Intermediate Conversation	2	Arranged	Arranged	Greenberg
	Hebr 76	Introduction to Hebrew Literature	3	Arranged	Arranged	Greenberg
RUSSIAN						
	Russ 2	Elementary Russian	3	MWF 2	A16	Borborykine
	Russ 3	Elementary Conversation	1	W 1	Arranged	Borborykine
	Russ 5	Intermediate Russian	3	MWF 3	A209	Borborykine
	Russ 9	Intermediate Conversation	2	MF 1	Arranged	Borborykine
	Russ 72	Review Grammar and Composition	3	MWF 11	A16	Borborykine
	Russ 76	Introduction to Russian Literature	3	MWF 10	A16	Borborykine
	Russ 104	Russian Literature of the Nineteenth Century	3	MWF 4	Arranged	Borborykine
SPANISH						
1	*Span 1	Elementary Spanish	3	MWF 9	F101	Parsons, Staff
2			3	MWF 2	A231	Parsons, Staff
3			3	TTh 9, T 2	T8	Parsons, Staff
1	*Span 2	Elementary Spanish	3	MWF 8	A228	Parsons, Staff
2			3	MWF 9	A228	Parsons, Staff
3			3	MWF 10	A228	Parsons, Staff
4			3	MWF 11	T8	Parsons, Staff
5			3	MWF 1	A228	Parsons, Staff
6			3	MWF 2	A21	Parsons, Staff
7			3	TTh 10, T 3	A228	Parsons, Staff
	Span 3	Elementary Conversation	1	T 11	A17	
1	Span 4	Intermediate Spanish	3	MWF 10	A231	Parsons, Staff
2			3	MWF 11	A228	Parsons, Staff
3			3	MWF 3	A231	Parsons, Staff
1	Span 5	Intermediate Spanish	3	MWF 8	A231	Parsons, Staff
2			3	MWF 9	Y19	Parsons, Staff
3			3	MWF 10	T17	Parsons, Staff
4			3	MWF 1	T17	Parsons, Staff
	Span 8	Intermediate Conversation	2	TTh 10	A231	Nemes

*The three credit courses, German 1, German 2, Spanish 1, and Spanish 2 include one laboratory hour for which rooms and class periods will be assigned by the regular instructor during the first week of the semester.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
FOREIGN LANGUAGES—(Continued)						
1	Span 9	Intermediate Conversation	2	TTh 9	T6	Nemes
2			2	TTh 2	A231	Nemes
	Span 17	Grammar Review	3	MWF 3	F101	Parsons
	Span 61	Spanish Phonetics	1	Arranged	Arranged	
	Span 72	Review Grammar and Composition	3	MWF 2	F101	Parsons
	Span 76	Introduction to Spanish Literature	3	MWF 10	L109	Rand
	Span 81	Advanced Conversation	3	MWF 12	T17	Nemes
	Span 108	Lope de Vega	3	MWF 9	A231	Parsons
	Span 109	Cervantes	3	MWF 12	A231	Rand
	Span 122	Advanced Composition	3	MWF 10	Arranged	Goodwyn
	Span 152	Spanish-American Poetry	3	MWF 11	L109	Nemes
	Span 164	Latin-American Civilization	3	MWF 8	T4	Goodwyn
	Span 201	Research	Arr.	Arranged	Arranged	Staff
	Span 222	Reading Course	Arr.	Arranged	Arranged	Rand
	Span 252	Seminar	3	Arranged	Arranged	Goodwyn
COMPARATIVE LITERATURE						
	CL 102	Introductory Survey of Comparative Literature	3	MWF 1	A212	Zucker
	CL 114	The Greek Drama	3	MWF 2	A228	Prahl
GEOGRAPHY						
1	Geog 1	Economic Resources I	2	T 9	N101	Patton, Staff
2			2	T 3	N101	Patton, Staff
3			2	Th 9	N101	Patton, Staff
4			2	F 8	N101	Patton, Staff
5			2	F 12	N101	Parton, Staff
A		Laboratory		M 2, 3	N106	Patton, Staff
B		Laboratory		T 8, 9	N106	Patton, Staff
C		Laboratory		T 10, 11	N106	Patton, Staff
D		Laboratory		W 2, 3	N106	Patton, Staff
E		Laboratory		Th 8, 9	N106	Patton, Staff
F		Laboratory		Th 10, 11	N106	Patton, Staff
G		Laboratory		Th 12, 1	N106	Patton, Staff
H		Laboratory		F 1, 2	N106	Patton, Staff
I		Laboratory		M 12, 1	N106	Patton, Staff
J		Laboratory		W 12, 1	N106	Patton, Staff
1	Geog 2	Economic Resources II	2	MW 8	N101	Patton, Staff
2			2	MW 9	N101	Patton, Staff
3			2	MW 12	N101	Patton, Staff
4			2	MW 1	N101	Patton, Staff
5			2	MW 3	N101	Patton, Staff
6			2	TTh 8	N101	Patton, Staff
7			2	TTh 10	N101	Patton, Staff
8			2	TTh 11	N101	Patton, Staff
9			2	TTh 12	N101	Patton, Staff
10			2	TTh 1	N101	Patton, Staff
11			2	TTh 2	N101	Patton, Staff
	Geog 11	General Geography II	3	MWF 10	N101	Augelli
	Geog 35	Map Reading and Interpretation	3	MWF 10	N106	Webb
	Geog 41	Introductory Climatology	3	MWF 8	N106	Webb
	Geog 100	Geography of Eastern Anglo-America	3	MWF 11	N106	Herbst
	Geog 111	Economic and Cultural Geography of South America	3	MWF 2	N101	Augelli
	Geog 131	Economic and Political Geography of Southern and Eastern Asia	3	T 7:30-10 P.M.	N101	Hu
	Geog 155	General Cartography and Graphics II	3	T 1, 2, 3, Th 2, 3	N106	Karinen
	Geog 190	Political Geography	3	MWF 11	N101	Augelli
	Geog 195	Geography of Transportation	3	MWF 9	N106	Patton
	Geog 199	Topical Investigations	1–3	Arranged	Arranged	
	Geog 211	Seminar Geography of Latin America	3	W 7-9:30 P.M.		McBryde
	Geog 221	Seminar Geography of Europe and Africa	3	Arranged	Arranged	Van Royen
	Geog 231	Seminar Geography of East Asia	3	Arranged	Arranged	Hu
	Geog 261	Applied Climatology	3	W 7-9:30 P.M.	N106	Lemons
	Geog 263	Seminar Meteorology and Climatology	1–3	Arranged	Arranged	Lemons
	Geog 280	Geomorphology	3	M 7-9:30 P.M.	N106	Van Royen
	Geog 291	Selected Topics in Geography	1–3	Arranged	Arranged	Staff
	Geog 293	Dissertation Research	Arr.	Arranged	Arranged	Staff
GOVERNMENT AND POLITICS						
1a,b	G&P 1	American Government	3	MWF 8	A106,A16	Staff
2a,b			3	MWF 9	A106,F112	Staff
3a,b			3	MWF 10	A106,O336	Staff
4a,b,c			3	MWF 11	A106,F112,M101	Staff
5			3	MWF 12	A106	Staff
6a,b,c			3	MWF 1	A106,F112,M101	Staff
7a,b			3	MWF 2	A106,M102	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
GOVERNMENT AND POLITICS—Continued						
8			3	MWF 3	A106	Staff
9			3	MWF 4	A106	Staff
10			3	TTh 8, T 1	A106	Staff
11			3	TTh 9, T 2	A106	Staff
12			3	TTh 9, Th 2	F112	Staff
13			3	TTh 10, Th 3	A106	Staff
	G&P 5	Local Government and Administration	3	MWF 9	A12	Bowen
1	G&P 8	The Governments of Continental Europe	2	TTh 9	A16	Steinmeyer
2			2	TTh 1	A16	Steinmeyer
1	G&P 10	The Governments of Russia and the Far East	2	TTh 10	A16	Steinmeyer
2			2	TTh 2	A16	Steinmeyer
	G&P 102	International Law	3	MWF 2	K310	Harrison
	G&P 108	International Organization	3	MWF 10	A12	Plischke
	G&P 124	Legislatures and Legislation	3	MWF 11	Q140	Hathorn
	G&P 132	Constitutional Law	3	MWF 12	Q140	Dixon
	G&P 142	Recent Political Theory	3	MWF 2	Q140	Anderson
	G&P 154	Problems of World Politics	3	MWF 9	A16	Steinmeyer
	G&P 181	Administrative Law	3	MWF 1	Q140	Dixon
	G&P 197	Comparative Governmental Institutions	3	MWF 11	T103	Harrison
	G&P 201	Seminar in International Political Organization	3	Arranged		Plischke
	G&P 213	Problems of Public Administration	3	Arranged		Bowen
	G&P 225	Man and the State	3	S 9-12		Anderson
	G&P 281	Departmental Seminar	0	Arranged		Staff
	G&P 299	Thesis Course	3–12	Arranged		Staff
HISTORY						
	Hist 1	History of Modern Europe	3	MWF 11	A12	Gordon
1	Hist 2	History of Modern Europe	3	MWF 1	A12	Prange
2			3	MWF 3	A12	Prange
1	Hist 5	History of American Civilization	3	MWF 8	A14	Sparks, Staff
2			3	MWF 9	T13	Sparks, Staff
3			3	MWF 10	T13	Sparks, Staff
4			3	MWF 11	T13	Sparks, Staff
5			3	MWF 12	A14	Sparks, Staff
6			3	MWF 1	T13	Sparks, Staff
7			3	MWF 2	T13	Sparks, Staff
8			3	MWF 3	T13	Sparks, Staff
9			3	TTh 11, Th 3	A203	Sparks, Staff
10			3	TTh 9, Th 2	A12	Sparks, Staff
1a,b	Hist 6	History of American Civilization	3	MWF 8	A207,T13	Sparks, Staff
2a,b			3	MWF 9	E116,T10	Sparks, Staff
3a,b			3	MWF 10	E116,T10	Sparks, Staff
4a,b			3	MWF 11	A207,E116	Sparks, Staff
5a,b			3	MWF 12	A207,T13	Sparks, Staff
6a,b			3	MWF 1	A207,E116	Sparks, Staff
7a,b			3	MWF 2	A14,E116	Sparks, Staff
8a,b			3	MWF 3	A14,E116	Sparks, Staff
9a			3	TTh 8, T 1	A203	Sparks, Staff
10			3	TTh 9, Th 2	A14	Sparks, Staff
11			3	TTh 10, Th 3	A14	Sparks, Staff
12			3	MWF 12, T 3	A16	Sparks, Staff
1	Hist 52	The Humanities	3	MWF 2	A207	Jashemski
2			3	MWF 3	A207	Jashemski
	Hist 54	History of England and Great Britain	3	MWF 1	A203	Gordon
	Hist 102	The American Revolution	3	MWF 1	A21	W. K. Bates
	Hist 106	Social and Economic History of the U. S. Since the Civil War	3	MWF 9	A203	Chatelain
	Hist 116	The Civil War	3	MWF 8	A203	Sparks
	Hist 117	The New South	3	MWF 12	A203	J. L. Bates
	Hist 119	Recent American History	3	T 1, 2, Th 1	A207	Merrill
	Hist 122	History of the American Frontier	3	MWF 2	A203	Gewehr
	Hist 128	Diplomatic History of the U. S.	3	MWF 2	A12	Wellborn
	Hist 134	History of American Ideas	3	MWF 10	A203	Beard
	Hist 136	Constitutional History of U. S.	3	MWF 11	A203	Gewehr
	Hist 146	Latin American History	3	MWF 3	A203	Crosman
	Hist 153	History of Rome	3	MWF 9	A207	Jashemski
	Hist 161	The Renaissance and Reformation	3	MWF 10	A207	Jashemski
	Hist 171	Europe in the Nineteenth Century	3	MWF 10	A14	Bauer
	Hist 176	Europe in the World Setting of the Twentieth Century	3	MWF 11	A14	Prange
	Hist 186	History of the British Empire	3	MWF 9	A14	Gordon
	Hist 192	Foreign Policy of the USSR	3	MWF 1	A14	Bauer
1	Hist 199	Proseminar in Historical Writing	3	T 9, 10	A207	Riddleberger
2			3	M 3, 4	A21	Bauer

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HISTORY—(Continued)						
	Hist 201	Seminar in American History	3	M 3, 4	F105	Merrill
	Hist 245	Topics in Latin American History	3	Arranged	Arranged	Crosman
	Hist 250	Seminar in European History	3	W 4, 5	A203	Bauer
	Hist 282	Problems in the History of World War II	3	F 7-9:30 P.M.	L109	Prange
	Hist 286	Topics in the History of Modern England and Great Britain	3	Arranged		Gordon
HOME ECONOMICS						
CLOTHING						
A	Clo 20A	Clothing Construction	3	MWF 8, 9	H132	Heagney
B			3	MWF 10, 11	H132	Parker
C			3	MWF 1, 2	H311	Parker
D			3	TTh 1, 2, 3	H311	Parker
A	Clo 21	Pattern Design	3	MWF 1, 2	H132	Heagney
B			3	TTh 1, 2, 3	H132	Heagney
A	Clo 22	Clothing Construction	2	MW 3, 4	H132	Parker
B			2	TTh 10, 11	H132	Heagney
	Clo 122	Tailoring	2	TTh 10, 11	H311	Heagney
	Clo 125	Costume Draping	3	MWF 9, 10	H260	Wilbur
	Clo 126	Fundamentals of Fashion	3	MWF 1	H309	Wilbur
	Clo 127	Apparel Design	3	Arranged	Arranged	Staff
	Clo 128	Home Furnishings	3	TTh 1, 2, 3	H260	Wilbur
	Clo 220	Special Studies in Clothing	2-4	Arranged	Arranged	Staff
CRAFTS						
	Cr 2	Simple Crafts	2	TTh 1, 2	H160	Cuneo
	Cr 3	Blockprint and Silk Screen	2	TTh 8, 9	H160	Hodgson
	Cr 20	Ceramics	2	MWF 10, 11	H160	Hodgson
	Cr 21	Ceramics	2	MWF 10, 11	H160	Hodgson
	Cr 30	Metalry	2	MWF 1, 2	H160	Longley
	Cr 31	Metalry	2	MWF 1, 2	H160	Longley
	Cr 40	Weaving	2	MWF 3, 4	H5	Longley
	Cr 41	Weaving	2	MWF 3, 4	H5	Longley
	Cr 120	Advanced Ceramics	2	MWF 10, 11	H160	Hodgson
	Cr 121	Advanced Ceramics	2	MWF 10, 11	H160	Hodgson
	Cr 124	Individual Problems in Ceramics	2	MWF 10, 11	H160	Hodgson
	Cr 125	Individual Problems in Ceramics	2	MWF 10, 11	H160	Hodgson
	Cr 130	Advanced Metalry	2	MWF 1, 2	H160	Longley
	Cr 131	Advanced Metalry	2	MWF 1, 2	H160	Longley
	Cr 134	Individual Problems in Metalry	2	MWF 1, 2	H160	Longley
	Cr 135	Individual Problems in Metalry	2	MWF 1, 2	H160	Longley
	Cr 140	Advanced Weaving	2	MWF 3, 4	H5	Longley
	Cr 141	Advanced Weaving	2	MWF 3, 4	H5	Longley
	Cr 144	Individual Problems in Weaving	2	MWF 3, 4	H5	Longley
	Cr 145	Individual Problems in Weaving	2	MWF 3, 4	H5	Longley
FOODS						
A	Foods 1	Introductory Foods	3	MWF 8, 9	H223	Cornell
B			3	MWF 10, 11	H223	Cornell
C			3	MWF 1, 2	H223	Cornell
D			3	MWF 3, 4	H223	Staff
1	Foods 3	Foods	3	M 11	H222	Duke
2			3	M 1	H222	Duke
A		Laboratory		WF 10, 11	H203	Duke
B		Laboratory		WF 1, 2	H203	Duke
C		Laboratory		TTh 1, 2	H223	Staff
D		Laboratory		TTh 3, 4	H223	Duke
A	Foods 101	Meal Service	2	M 3, 4, 5, W 3, 4	H203	Cornell
B			2	T 10, 11, 12, Th 10, 11	H203,H222	Cornell
C			2	M 3, 4, W 3, 4, 5	H222,H203	Duke
	Foods 103	Demonstrations	2	WF 10, 11	H204	Staff
	Foods 105	Foods of Other Countries	3	TTh 3, 4, 1 Hr. Arranged	H203	Staff
HOME AND INSTITUTIONAL MANAGEMENT						
1	HM 151	Management of the Home	3	MF 9, W 8, 9	H9	Mearig
2			3	MF 10, W 10, 11	H9	Mearig
3			3	MF 2, W 1, 2	H9	McGovern
4			3	MF 3, W 3, 4	H9	McGovern
A	HM 152	Experience in Management of the Home	3	Arranged	H.Mgt.House	Mearig, Crow
B			3	Arranged	H.Mgt.House	Mearig, Crow
C			3	Arranged	H.Mgt.House	Mearig, Crow
	IM 161	Institution Purchasing and Accounting	3	WF 11, 1 Hr. Arranged	H222	Staff
	IM 162	Institution Foods	3	TTh 10, 11, Arr.	H204	Staff
	IM 164	Advanced Institution Management	2	Th 3, 4, Arr.	H222	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HOME ECONOMICS—(Continued)						
NUTRITION						
1	Nut 10	Elements of Nutrition	3	MWF 9	H222	Staff
2			3	MWF 9	H150	Collins
3			3	MWF 1	H150	Staff
4			3	MWF 2	H150	Staff
	Nut 111	Child Nutrition	2	T 2, 3, Th 2	H203,H222	Collins
	Nut 112	Dietetics	3	M 10, 11, WF 10	H203,H222	Braucher
	Nut 212	Nutrition for Community Service	3	Arranged	H222	Braucher
PRACTICAL ART						
1	Pr Art 1	Design	3	MWF 9	H105	Staff
2			3	MWF 9	H135	Staff
3			3	MWF 10	H105	Staff
4			3	MWF 11	H105	Staff
5			3	MWF 12	H105	Staff
6			3	MWF 1	H105	Staff
7			3	MWF 2	H105	Staff
8			3	MWF 3	H105	Staff
9			3	MWF 4	H105	Staff
	Pr Art 2	Survey of Art History	2	TTh 3	H150	Eno
	Pr Art 3	Creative Art Inspired by Primitive Art	2	TTh, 10, 11	H160	Hodgson
	Pr Art 4	Three-dimensional Design	2	TTh 3, 4	H160	Longley
1	Pr Art 20	Costume Design	3	MWF 10, 11	H135	Offutt
2			3	MWF 3, 4	H135	Offutt
	Pr Art 21	Action Drawing	2	TTh 3, 4	H135	Offutt
	Pr Art 22	Action Drawing	2	TTh 3, 4	H135	Offutt
	Pr Art 30	Typography and Lettering	3	MWF 8	H135	Cuneo
	Pr Art 38	Photography	2	MWF 10, 11	H307	Davis
	Pr Art 39	Photography	2	MWF 10, 11	H307	Davis
1	Pr Art 41	Interior Design	3	TThS 8, 9	H105	Eno
2			3	TThS 10, 11	H105	Eno
	*Pr Art 100	Mural Design	2	MWF 1, 2, 3, 4	H135	Curtiss
	Pr Art 120	Costume Illustration	2	TTh 1, 2	H135	Offutt
	Pr Art 121	Costume Illustration	2	TTh 1, 2	H135	Offutt
	Pr Art 124	Individual Problems in Costume	2	TTh 1, 2	H135	Offutt
	Pr Art 125	Individual Problems in Costume	2	TTh 1, 2	H135	Offutt
	Pr Art 132	Advertising Layout	2	TTh 8, 9	H135	Cuneo
	Pr Art 134	Individual Problems in Advertising	2	TTh 8, 9	H135	Cuneo
	Pr Art 135	Individual Problems in Advertising	2	TTh 8, 9	H135	Cuneo
	Pr Art 136	Display	2	MW 1, 2, 3, 4, 5	H225	Offutt
	Pr Art 142	Advanced Interior Design	2	TTh 1, 2	H105	Eno
	Pr Art 143	Advanced Interior Design	2	TTh 1, 2	H105	Eno
	Pr Art 144	Individual Problems in Interior	2	TTh 1, 2	H105	Eno
	Pr Art 145	Individual Problems in Interior	2	TTh 1, 2	H105	Eno
TEXTILES						
1	Tex 1	Textiles	3	MF 11	H309	Eyler
2			3	MF 2	H309	Eyler
A		Laboratory		T 1, 2	H304	Eyler
B		Laboratory		T 3, 4	H304	Eyler
C		Laboratory		W 10, 11	H304	Eyler
D		Laboratory		W 10, 11	H305	Staff
E		Laboratory		W 1, 2	H304	Eyler
F		Laboratory		W 1, 2	H305	Staff
	Tex 102	Textile Testing	3	TTh 8, 9	H305	Woods
	Tex 105	Consumer Problems in Textiles	3	MWF 8	H309	Wilbur
	Tex 108	Decorative Fabrics	2	TTh 9	H309	Wilbur
	Tex 200	Special Studies in Textiles	2–4	Arranged	H305	Woods
TEXTILES AND CLOTHING						
	Tex & Clo 230	Seminar	1	Arranged	H139	Staff
	Tex & Clo 231	Research (Thesis)	2–6	Arranged	H139	Staff
HORTICULTURE						
	Hort 11	Greenhouse Management	3	TTh 8, F 8, 9	F203,Greenhouse	Shanks
	Hort 16	Garden Flowers	3	MW 8, W 1, 2	F103,Greenhouse	Shanks
1	Hort 58	Vegetable Production	3	MW 10	F103	Reynolds
A		Laboratory		W 1, 2	F25	Reynolds
B		Laboratory		W 3, 4	F25	Reynolds
	Hort 59	Small Fruits	3	MW 9, M 1, 2	F103,F25	Britton
	Hort 61	Processing Industries	1	T 9	F104	Wiley
	Hort 63	Flower Store Management	3	MW 9, F 9, 10	F203,Greenhouse	Link
	Hort 102	Technology of Fruits	2	MW 8	F104	Thompson
	Hort 104	Technology of Vegetables	2	MW 9	F104	Reynolds
	Hort 108	Plant Materials	3	T 1, 2, 3, Th 1, 2	F25	Enright
	Hort 119	Seminar	1	F 1	F105	Haut

*First Eight Weeks Only.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
HORTICULTURE—(Continued)						
	Hort 122	Special Problems	2	Arranged		Staff
	Hort 126	Nutritional Analyses of Processed Crops	2	M 1, 2, 3, F 2	F11,F103	Wiley
	Hort 151	Commercial Floriculture	3	MW 1, W 2, 3	F203,Greenhouse	Link
	Hort 153	Landscape Design	3	T 10, Arranged	F201	Shoemaker
	Hort 160	Landscape Maintenance	3	MW 8, M 2, 3	F203	Enright
	Hort 205	Experimental Olericulture	2	MW 10	F105	Stark
	Hort 207	Methods of Horticultural Research	3	T 2, 3, 4, Th 2, 3	F105	Scott
	Hort 208	Advanced Horticultural Research	2–6	Arranged		Staff
	Hort 209	Advanced Seminar	1	Th 4	F105	Scott
JOURNALISM						
	Journ 10	News Reporting I	3	TTh 9	FF22	
A		Laboratory		TTh 11	FF19	Krimel
B		Laboratory		TTh 1	FF19	
	Journ 11	News Reporting II	3	TTh 1	FF22	Kopp
A		Laboratory		T 2, 3	FF19	Kopp
B		Laboratory		Th 2, 3	FF19	Kopp
	Journ 160	News Editing I	3	MW 9	FF22	
A		Laboratory		TTh 9	FF20	
B		Laboratory		TTh 11	FF20	
	Journ 161	News Editing II	3	M 8	FF20	
A		Laboratory		3 hr. arranged	Baltimore Sun	
	Journ 162	Community Journalism	3	F 1	FF16	Crowell
A		Laboratory		3 hr. arranged	Weeklies	Crowell
	Journ 165	Feature Writing	3	MWF 2	FF17	
	Journ 181	Press Photography	3	F 9	FF22	Danegger
A		Laboratory		TTh 8, 9	G10	Geraci
B		Laboratory		TTh 10, 11	G10	Geraci
C		Laboratory		TTh 1, 2	G10	Geraci
D		Laboratory		TTh 3, 4	G10	Geraci
	Journ 182	Advanced Press Photography	2	F 8	FF22	Danegger
A		Laboratory		MW 1, 2	G10	Geraci
B		Laboratory		MW 3, 4	G10	Geraci
	Journ 184	Picture Editing	2	MW 1	FF22	Crowell
	Journ 191	Law of the Press	3	MWF 11	FF22	Crowell
PUBLIC RELATIONS						
	PR 166	Public Relations	3	MWF 10	FF17	Krimel
	PR 186	Public Relations of Government	3	MWF 3	FF22	Krimel
	PR 194	Public Relations Cases	2	TTh 10	FF22	Krimel
	PR 195	Seminar in Public Relations	2	TTh 1	FF17	Krimel
LIBRARY SCIENCE						
1	LS 1	Library Methods	1	M 1	R112	Turner
2			1	T 9	A21	Disney
3			1	W 3	T219	Phillips
4			1	Th 1	T219	Phillips
1	LS 2	Library Methods	1	M 2	R112	Urban
2			1	M 3	T219	Urban
3			1	T 10	A21	Wedemeyer
4			1	T 1	T219	Wedemeyer
5			1	T 2	T219	Wedemeyer
6			1	W 1	T20	Carper
7			1	W 2	T20	Carper
8			1	Th 9	A21	Hayes
9			1	Th 10	A21	Hayes
10			1	Th 2	T219	Baehr
11			1	F 1	T219	Baehr
MATHEMATICS						
1a,b,c, d,e	Math 0	Basic Mathematics	0	MWF 8	Y101,Y2,Y16, Y3,Y28	Shepherd, Staff
2a,b,c,d,e			0	MWF 3	Y101,Y2,Y17, Y121,Y122	Shepherd, Staff
1a,b,c,d	Math 1	Introductory Algebra	0	MWF 9	Y5,Y121,Y122, Y123	Hall, Staff
1a,b,c	Math 2	Solid Geometry	0	TTh 1	Y16,Y4,Y121	Brewster, Staff
1a,b, c,d	**Math 5	General Mathematics	3	MWF 8	Y121,Y122, Y123,Y27	Shepherd, Staff
2a,b,c,d,e			3	MWF 1	Y16,Y4,Y5,Y26, Y27	Shepherd, Staff
3a,b,c,d,e			3	MWF 3	Y4,Y5,Y123, Y26,Y27	Shepherd, Staff

**Students who fail qualifying examination take Math.0.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MATHEMATICS—(Continued)						
1a,b, c d	Math 6	Mathematics of Finance	3	MWF 9	Y16,Y2,Y17,Y4	Shepherd, Staff
2a,b,c,d			3	MWF 12	Y16,Y121,Y122 Y123	Shepherd, Staff
3a,b,c			3	MWF 2	Y2,Y16,Y5	Shepherd, Staff
1a,b **c,d	Math 10	Algebra	3	MWF 10	Y3,Y16,Y2,Y121	Haywood, Staff
2a,b,c,d,e			3	MWF 2	Y17,Y4,Y121, Y122,Y123	Haywood, Staff
1a,b,c, d,e	Math 11	Trigonometry and Analytic Geometry	3	MWF 11	Y101,Y17,Y5, Y121,Y122	Haywood, Staff
2a,b,c			3	MWF 3	Y16,Y28,Y18	Haywood, Staff
1a,b, c,d	Math 14	Plane Trigonometry	2	TTh 10	Y3,Y2,Y16,Y121	Hall, Staff
2a,b,c,d			2	TTh 1	Y101,Y2,Y17,Y5	Hall, Staff
3a,b,c			2	TTh 2	Y101,Y2,Y16	Hall, Staff
1a,b,c***Math 15		College Algebra	3	MWF 8	Y17,Y26,Y18	Hall, Staff
2a,b,c,d,e			3	MWF 11	Y2,Y16,Y4, Y123,Y3	Hall, Staff
3a,b,c,d			3	MWF 1	Y101,Y2,Y17, Y28	Hall, Staff
1a,b,c, d,e,f	Math 17	Analytic Geometry	4	MWF 10, TTh 10*	Y17,Y4,Y5, Y122,Y123,Y28	Spencer, Staff
2a,b,c,d			4	MWF 12, TTh 12*	Y101,Y2,Y17,Y3	Spencer, Staff
1a,b	Math 20	Calculus	4	MWF 8, TTh 8*	Y5,Y19	Good, Staff
2a,b,c			4	MWF 12, TTh 12*	Y26,Y27,Y28	Good, Staff
1a,b	Math 21	Calculus	4	MWF 8, TTh 8*	Y4,Y102	Good, Staff
2a,b,c,d			4	MWF 12, TTh 12*	Y4,Y5,Y18,Y19	Good, Staff
1a,b,c	Math 64	Differential Equations for Engineers	3	MWF 1	Y121,Y122,Y123	Ludford, Staff
	Math 106	Introduction to the Theory of Numbers	3	MWF 3	Y216	McAuley
	Math 111	Advanced Calculus	3	MWF 9	Y101	Spencer
	Math 114	Differential Equations	3	MWF 10	Y27	Cree
	Math 123	Elementary Topology	3	MWF 11	Y216	Haywood
	Math 151	Advanced Mathematics for Engineers and Physicists	3	MWF 2	Y101	Martin
	Math 156	Programming for High Speed Computers	3	MTh 4-5:15	Y216	Young
	Math 201	Modern Algebra	3	MWF 2	Y216	Good
	Math 211	Functions of a Complex Variable	3	T 4-5:15, S 9-10:15	Y101	Spencer
	Math 212	Special Functions	3	T 12-1:15, Th 4-5:15	Y123	Diaz
	Math 214	Functions of a Real Variable	3	MF 4-5:15	Y101	Hall
	Math 216	Advanced Differential Equations	3	W 4-5:15, S 10:30-11:45	Y2	Young
	Math 251	Hilbert Space	3	MTh 4-5:15	Y122	Weinstein
	Math 262	Fluid Dynamics	3	T 4-5:15, S 9-10:15	Y123	Ludford
	Math 271	Selected Topics in Algebra	3	MWF 10	Y216	Good
	Math 281	Linear Spaces	3	MTh 4-5:15	Y121	Brace
	Math 298	Proseminar in Research	1	T 1:30-3	Y216	Spencer
	Math 300	Research	Arr.	Arranged	Arranged	Staff
MILITARY SCIENCE						
	MS 151	Military Logistics	3	MWF 10	AR42	Staff
	MS 152	Military Leadership	3	MWF 1	AR Lounge	Staff
	MS 153	Military Policy of the U. S.	3	MWF 11	AR42	Staff
	MS 154	Management of the Military Establishment	3	MWF 9	AR42	Staff
MUSIC						
	Mus 1	Introduction to Music	3	MWF 10	B7	Ulrich
	Mus 4	Men's Glee Club	1	TTh 4	B7	Springmann
	Mus 5	Women's Chorus	1	TTh 3-4:30	B7	Springmann
	Mus 6	Orchestra	1	T 6:30-8:30	AR300	Jordan
	Mus 8	Theory of Music	3	MWF 9	B7	Haslup
	Mus 10	Band	1	TTh 3-4	AR300	Landers
	Mus 15	Chapel Choir	1	MW 3-4:30	Chapel	Springmann
	Mus 16	Music Fundamentals for the Classroom Teacher	3	MWF 1	B1	Haslup
	Mus 18	Dictation and Sight Singing	2	TTh 9, 10	B1	Kemble

*Drill Sections.s
**Students who fail qualifying examination take Math. O.
***Students who fail qualifying examination take Math.1.

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
MUSIC—(Continued)						
	Mus 22	Class Voice	2	TTh 1-2	B1	Randall
	Mus 24	Class Piano	2	TTh 1-2	B9	Haslup
	Mus 70	Harmony	3	Arranged	B8	Haslup
	Mus 81	Class Study of Instruments	2	TTh 1-2	B7	Jordan
	Mus 121	History of Music	3	MWF 11	B7	Jordan
	Mus 147	Orchestration	2	TTh 10	B7	Jordan
	Mus 160	Advanced Conducting Methods—Choral	2	TTh 2	B7	Springmann
	Mus 161	Advanced Conducting Methods—Instrumental	2	MW 1	B8	Carow
	Mus 166	Survey of Opera	3	MWF 1	B7	Randall
	Mus 0	Applied Music—Piano	0	Arranged		Staff
	Mus 12	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 13	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 52	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 53	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 112	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 113	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 152	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus 153	Applied Music—Piano, Violin, Flute, etc.	2	Arranged		Staff
	Mus.Ed.128	Workshop in Music for the Elementary School	2	Th 4:20-6	B1	Kemble
	Mus.Ed.132	Workshop in Music for Junior High Schools	2	T 4:20-6	B1	Kemble
NURSING						
	Nurs 8	Social Aspects of Nursing	2	TTh 1	M101	Hayes
	Nurs 9	Nursing in Child Health	2	Th 2, 3	T211	Staff
OFFICE TECHNIQUES AND MANAGEMENT						
1	OT 1	Principles of Typewriting	2	MTWThF 8	Q143	Gera
2			2	MTWThF 11	Q143	Noyes
3			2	MTWThF 12	Q143	Gera
4			2	MTWThF 2	Q143	Noyes
1	OT 2	Intermediate Typewriting	2	MTWThF 10	Q143	O'Neill
2			2	MTWThF 1	Q143	O'Neill
	OT 10	Office Typewriting Problems	2	MTWThF 9	Q143	O'Neill
1	OT 13	Principles of Shorthand II	4	MTWThF 9	Q253	Gera
2			4	MTWThF 10	Q253	Noyes
	OT 110	Secretarial Work	3	MTWThF 3	Q143	Noyes
	OT 111	Office Machines	3	MWF 2	Q246	Clements
	OT 114	Secretarial Office Practice	3	Arranged	Q245	Patrick
	OT 118	Gregg Shorthand Dictation	3	MTWThF 11	Q246	O'Neill
PHILOSOPHY						
	Phil 1	Introduction to Philosophy	3	MWF 11	T211	Robinson
	Phil 2	Introduction to Philosophy	3	MWF 10	T211	Garvin
	Phil 52	Philosophy in Literature	3	MWF 2	T211	Schlaretzki
	Phil 53	Philosophy of Religion	3	MWF 9	T211	Robinson
	Phil 102	Modern Philosophy	3	MWF 10	T218	Schlaretzki
	Phil 124	Philosophies Men Live By	2	WF 8	T211	Staff
	Phil 130	The Conflict of Ideals in Western Civilization	3	MWF 11	T218	Schlaretzki
	Phil 153	The Philosophy of Art	3	MWF 1	T211	Robinson
	Phil 191-4	Topical Investigations	1-3	Arranged	T213	Staff
	Phil 201	Research in Philosophy	1-3	Arranged	T213	Staff
	Phil 203	Selected Problems in Philosophy	1-3	Arranged	T213	Staff
	Phil 206	Seminar in Problems of Philosophy	1-3	Arranged	T213	Garvin
PHYSICAL EDUCATION, RECREATION AND HEALTH (REQUIRED—MEN)						
1	PE 1	Conditioning and Fitness Exercises	1	T 8, 9, Th 8	AR	Staff
2			1	T 3, Th 3, 4	AR	Staff
3		Adaptive Activities	1	MWF 10	AR	Cheek
1a,b, c,d	PE 3	Conditioning and Fitness Exercises	1	MWF 8	AR	Staff
2a,b,c,d			1	MWF 9	AR	Staff
3a,b,c,d			1	MWF 12	G & AR	Staff
4a,b,c,d			1	MWF 1	G & AR	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED. REC. AND HEALTH—(Continued)						
(REQUIRED—MEN)						
5a,b,c,d			1	MWF 2	AR	Staff
6a,b,c,d			1	MWF 3	AR	Staff
7		Adaptive Activities	1	MWF 11	AR	Cheek
	PE 5	Sports & Other Recreational Activities				
1		Wrestling, Softball	1	MWF 10	AR	Staff
2		Wrestling, Softball	1	MWF 11	AR	Staff
3		Adaptive Activities	1	TTh 10, T 1	AR	Cheek
	PE 7	Sports & Other Recreational Activities				
1		Social Dance	1	TTh 9	G	Staff
2		Folk and Square Dance	1	TTh 10	G	Staff
3		Boxing and Softball	1	MWF 1	G	Staff
4		Gymnastics	1	MWF 3	G	Staff
5		Basketball, Track and Field	1	MWF 11	AR	Staff
6		Basketball, Track and Field	1	T 3, 4, Th 3	AR	Staff
7		Recreational Games	1	T 1, 2, Th 1	AR	Staff
8		Social Dance	1	TTh 2, 3	G	Staff
9		Folk and Square Dance	1	MWF 2	G	Staff
10		Archery, Bait Casting	1	MWF 12	G	Staff
11		Archery, Bait Casting	1	MWF 3	G	Staff
12		Camping and Outdoor Activities	1	T 3, Th 3, 4	AR	Staff
13		Camping and Canoeing	1	T 2, Th 1, 2	AR	Staff
14		Bowling	1	MWF 9	Alleys	Staff
15		Bowling	1	MWF 10	Alleys	Staff
16		Bowling	1	TTh 12, 1	Alleys	Staff
17		Softball, Tumbling	1	T 10, Th 9, 10	AR	Staff
18		Weight Lifting	1	MWF 10	G	Staff
19		Weight Lifting	1	TTh 9, T 2	G	Staff
20		Weight Lifting	1	MWF 2	G	Staff
21		Weight Lifting	1	MWF 3	G	Staff
22		Adaptive Activities	1	MWF 8	AR	Cheek
23		Wrestling	1	MWF 3	AR	Krouse
24		Football	1	MWF 3	Stadium	Tatum, Staff
25		Basketball	1	MWF 3	Coliseum	Millikin
26		Boxing	1	MWF 3	G	Cronin
27		Golf	1	MWF 3	G	Cronin
28		Tennis	1	MWF 3	Courts	Royal
29		Track and Field	1	MWF 3	Ar	Kehoe
30		Lacrosse	1	MWF 3	Stadium	Faber
31		Rifle	1	MWF 3	AR	
32		Baseball	1	MWF 3	Stadium	Shipley
(REQUIRED—WOMEN)						
	PE 8	Basic Skills of Sports and Rhythm				
1		Adaptives	1	MWF 4	W	Staff
2		Badminton, Golf	1	TTh 1, 2	W	Staff
3		Bowling	1	MWF 10	Alleys	Staff
4		Bowling	1	MWF 11	Alleys	Staff
5		Bowling	1	MWF 12	Alleys	Staff
6		Bowling	1	TTh 12, 1	Alleys	Staff
7		Camping and Canoeing	1	T 2, Th 1, 2	W	Staff
8		Camping and Outdoor Activities	1	T 3, Th 3, 4	W	Staff
9		Folk and Square Dance	1	MWF 2	G	Staff
10		Folk and Square Dance	1	TTh 8	G	Staff
11		Folk and Square Dance	1	TTh 10	G	Staff
12		Modern Dance (Beginning)	1	MWF 9	WDS	Staff
13		Modern Dance (Beginning)	1	MWF 10	WDS	Staff
14		Modern Dance (Beginning)	1	MWF 2	WDS	Staff
15		Modern Dance (Beginning)	1	TTh 11, 12	WDS	Staff
16		Modern Dance (Intermediate)	1	TTh 12, 1	WDS	Staff
17		Orientation Activities	1	MWF 8	WDS	Staff
18		Orientation Activities	1	MWF 12	WDS	Staff
19		Orientation Activities	1	MWF 2	W	Staff
20		Orientation Activities	1	MWF 3	WDS	Staff
21		Orientation Activities	1	TTh 8, 9	WDS	Staff
22		Orientation Activities	1	TTh 8, 9	W	Staff
23		Orientation Activities	1	TTh 9, 10	W	Staff
24		Orientation Activities	1	TTh 10, 11	WDS	Staff
25		Recreational Games	1	T 1, 2, Th 1	G	Staff
26		Social Dance	1	TTh 9	G	Staff
27		Social Dance	1	TTh 2, 3	G	Staff
28		Swimming (Advanced)	1	TTh 2	Pool	Staff
29		Swimming (Beginning)	1	MWF 8	Pool	Staff
30		Swimming (Beginning)	1	TTh 8, 9	Pool	Staff
31		Swimming (Beginning)	1	TTh 9, 10	Pool	Staff
32		Swimming (Intermediate)	1	MWF 10	Pool	Staff
33		Swimming (Intermediate)	1	MWF 12	Pool	Staff
34		Swimming (Intermediate)	1	TTh 11, 12	Pool	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED. REC. AND HEALTH—(Continued)						
(REQUIRED—WOMEN)						
35		Swimming (Intermediate)	1	TTh 1, 2	Pool	Staff
36		Swimming (Sr. Life Saving)	1	MWF 11	Pool	Staff
37		Swimming (Synchronized)	1	MWF 9	Pool	Staff
38		Swimming (Water Safety Instruction)	1	MW 3, 4	Pool	Staff
39		Volleyball—Golf	1	MWF 12	Pool	Staff
40		Volleyball—Tennis	1	MWF 12	W	Staff
41		Volleyball—Golf	1	MWF 3	W	Staff
42		Volleyball—Archery	1	MWF 3	W	Staff
43		Volleyball—Golf	1	TTh 12, 1	W	Staff
44		Volleyball—Tennis	1	TTh 12, 1	W	Staff
1	Hea 2	Personal and Community Health	2	MF 8	T10	Staff
2			2	TTh 8	T20	Staff
1a,b	Hea 4	Personal and Community Health	2	MF 9	T20,M101	Staff
2a,b			2	MF 10	T20,Y14	Staff
3a,b			2	MF 12	T20,T8	Staff
4a,b			2	MF 1	T20,O101	Staff
5a			2	MF 2	T20	Staff
6a,b			2	TTh 9	R112,T20	Staff
7a,b			2	TTh 10	T20,T18	Staff
8a			2	TTh 11	T20	Staff
9a,b			2	TTh 1	T18,T13	Staff
10a			2	TTh 2	T18	Staff
(MAJORS—MEN AND WOMEN)						
1M	PE 20	Orientation to Measurement	2	TTh 9	G202	Massey
2W			2	TTh 9	W131	Mohr
1W	PE 52	Dance Techniques	1	MWF 1	WDS	Madden
1W	PE 56	Methods and Materials in Dance	2	TTh 2, 3	WDS	Madden
1MW	PE 60	Basic Rhythm Skills	1	TTh 8	G	Johnson, Howarth
1M	PE 63	Sport Skills and Gymnastics	2	MWF 8, 9	G	Staff
1W	PE 64	Elementary Techniques of Sports and Gymnastics	2	MWF 11, TTh 10	W	Staff
1M	PE 67	Sport Skills and Gymnastics	2	MWF 10, 11	G	Staff
1W	PE 68	Techniques of Sports	2	MWF 9, 10	W	Staff
1W	PE 76	Adv. Swimming, Diving & Life Saving	1	TTh 12, 1	Pool	Howarth
1W	PE 78	Methods of Teaching Aquatics	2	TTh 10, T 4	Pool	Mohr
1MW	PE 80	Advanced Modern Dance	2	MWF 11	WDS	Madden
1MW	PE 90	Workshop	1	Arranged	WDS	Staff
1MW	PE 100	Scientific Bases of Movement	4	MW 8, 9, F 9	W131	Wessel
1M	PE 103	Organization and Officiating in Intramurals	2	MW 1, 2	AR	Kehoe
1MW	PE 110	Dance Production	3	Arranged	WDS	Madden
1W	PE 116	Methods in Physical Education for Secondary Schools	3	WF 2, W 3	W131	Staff
1MW	PE 120	Physical Education for the Elementary School	3	MWF 1	G	Humphrey
1M	PE 125	Coaching Athletics (Football)	3	TTh 10, Arr.	Stadium	Tatum, Staff
2M	PE 125	Coaching Athletics (Baseball)	3	TTh 3, Arr.	Stadium	Shipley
1W	PE 126	Practicum in Leadership	2	WF 1	W131	Haverstick
1M	PE 140	Curriculum, Instruction and Observation	3	MWThF 9, TTh 10	G202	Woods
2W	PE 140	Curriculum, Instruction and Observation	3	TTh 1, 2, W 2, 3	T6	Mohr
1MW	PE 160	Scientific Bases of Movement Applied	3	M 1, 2, WF 1	W131	Wessel
1M	PE 180	Measurement in Physical Education and Health	3	TTh 1, 2	G202	Massey
1M	PE 181	Advanced Training and Conditioning	3	TTh 9, Arr.	Stadium	Wyre
1MW	PE 190	Administration and Supervision of P.E., Recreation and Health	3	MWF 10, 11	G202	Johnson
1M	Hea 40	Personal and Community Health	3	MWF 1	G202	Husman
2W	Hea 40	Personal and Community Health	3	MWF 8	T20	Staff
1M	Hea 50	First Aid and Safety	2	TTh 9	AR	Krouse
2M			2	TTh 10	AR	Krouse
2M			2	TTh 9	W131	Haverstick
1MW	Hea 70	Safety Education	3	MWF 2	G15	Tompkins
	Hea 80	The Driver, His Characteristics and Improvement	3	MWF 3	G15	Tompkins
1MW	Hea 120	Teaching Health	3	TTh 1, 2, 3	T20	Staff
1MW	Rec 10	Recreation Orientation	0	T 12	G202	Harvey
1W	Rec 40	Camp Counseling and Administration	3	MW 3, 4	W131	Flinchbaugh
1MW	Rec 100	Co-recreational Games and Programs	2	TTh 1, 2	G	Harvey
1MW	Rec 110	Nature Lore	1-2	Th 7 p.m.	G202	Harvey
1MW	Rec 140	Observation and Service in Recreation	5	MWF 12, Arr.	G202	Harvey
1MW	Rec 150	Camp Management	3	TTh 4	G202	Harvey
1MW	Rec 190	Organization and Administration of Recreation	3	MWF 10	G101	Harvey

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
PHYSICAL ED. REC. AND HEALTH—(Continued)						
(MAJORS—MEN AND WOMEN)						
1MW	PT 11	Physical Therapy Orientation	0	T 1	W131	Wessel
1MW	PT 21	Foundations of Physical Therapy	1	Th 1	W131	Wessel
GRADUATE						
	PE 200	Seminar in Physical Education, Recreation and Health	1	T 7 p.m.	G202	Massey
	PE 201	Foundations in Physical Education, Recreation and Health	3	W 7, 8, 9 P.M.	W131	Deach
	PE 203	Supervisory Techniques in Physical Education and Health	3	MW 4:30-6:00	G202	Mohr
	PE 220	Quantitative Methods	3	S 8, 9	G203	Massey
	PE 280	Scientific Bases of Physical Fitness	3	Th 7, 8 P.M.	G202	Massey
	PE 290	Administrative Direction of Physical Education, Recreation and Health	3	M 7, 8 P.M.	G202	Johnson
	Hea 220	Principles and Practices of Health Ed.	3	S 8, 9	G201	Johnson
	Rec 230	Industrial Recreation	3	W 7, 8 P.M.	G202	Harvey
	PE 288	Special Problems in Physical Education, Recreation and Health	1–6	Arranged		Staff
	PE 289	Research—Thesis	1–5	Arranged		Staff
PHYSICS						
	Phys 2	Elements of Physics	3	MWF 1	Z115,Z227	Morgan
	Phys 11	Fundamentals of Physics	4	MW 9	EE15	Singer
		Recitations a, b		Th 9	Y14,Y15	Staff
		Recitations c,d		F 8	Y15,Y14	Staff
		Recitations e,f		F 9	Y15,Y14	Staff
A		Laboratory		M 1, 2, 3	Z227,Z321	Staff
B		Laboratory		T 8, 9, 10	Z115,Z321	Staff
C		Laboratory		W 1, 2, 3	Z227,Z321	Staff
D		Laboratory		Th 8, 9, 10	Z115,Z321	Staff
E		Laboratory		Th 1, 2, 3	Z227,Z321	Staff
F		Laboratory		F 1, 2, 3	Z227,Z321	Staff
	Phys 20	General Physics	5	MWTh 10	Z115	Grant
		Recitations a,b		T 10	Y101,Y18	Staff
A		Laboratory		F 1, 2, 3	Z315	Staff
	Phys 21	General Physics	5	MWF 10	EE15	Anderson, R.
		Recitations a,b		T 9	Y14,Y15	Staff
		Recitations c,d		T 10	Y14,Y15	Staff
		Recitation e		T 11	Y14	Staff
A		Laboratory		M 2, 3, 4	Z319	Staff
B		Laboratory		Th 8, 9, 10	Z315	Staff
C		Laboratory		Th 2, 3, 4	Z319	Staff
D		Laboratory		F 2, 3, 4	Z315	Staff
	Phys 51	Intermediate Mechanics	2	MW 10	Z227	Morgan
A	Phys 60	Intermediate Experiments	1–2	W 2, 3, 4	Z304	Krumbein, Staff
B			1–2	Th 2, 3, 4	Z304	Krumbein, Staff
A	Phys 100	Advanced Experiments	1–2	W 2, 3, 4	Z306	Krumbein, Staff
B			1–2	Th 2, 3, 4	Z306	Krumbein, Staff
	Phys 102	Optics	3	MWF 11	Z227	Krumbein
	Phys 105	Electricity and Magnetism	3	MWF 9	Z227	Grant
	Phys 110	Applied Physics Laboratory	1–3	F 2, 3, 4	Z307	Krumbein, Staff
	Phys 116	Fundamental Hydrodynamics	3	MWF 8	Z227	Resler
	Phys 119	Atomic and Nuclear Physics	3	MWF 1	Z209	Toll
	Phys 120	Experimental Nuclear Physics	3	TTh 5:15-6:30	Z209	Visscher
	Phys 150	Special Problems in Physics	Arr.		Arranged	Staff
	Phys 201	Introduction to Theoretical Physics	5	MWF 10, 11	Z209	Iskraut
	Phys 213	Introduction to Quantum Mechanics	3	MTTh 9	Z209	Ferrell
	Phys 230	Seminar—Microwave Spectroscopy	1	Th 11	Z209	Anderson, R.
	Phys 230	Seminar—Cosmic Rays	1	M 7:30 P.M.	Z209	Singer
	Phys 230	Seminar—Molecular Physics	1	M 4	Z209	Michels, Jansen
	Phys 243	Theory of Solids	2	M 5:15-7:05 P.M.	Z209	Montroll
	Phys 248	Special Topics in Modern Physics: General Relativity	2	WF 4	Z115	Anderson, J.
	Phys 248	Special Topics in Modern Physics: Foundations of Statistical Mechanics	2	TTh 4	Z115	Fierz
	Phys 250	Research	Arr.	Arranged	Arranged	Staff
		General Physics Colloquium		T 1:15	Z227	Staff
		Theoretical Physics Colloquium		W 5:15-6:45	Z209	
		Physics Journal Club		M 3:30-5	Z115	Staff
POULTRY HUSBANDRY						
	PH 2	Poultry Biology	2	MW 10	II-111	Jull
	PH 100	Poultry Breeding	2	MW 11	II-111	Jull
	PH 103	Commercial Poultry Management	2	M 2, 3, W 2	II-111	Quigley
	PH 108	Special Poultry Problems	1–2	Arranged		Staff
	PH 202	Advanced Poultry Nutrition	3	MW 9, Arranged	II-111	Combs
	PH 204	Poultry Seminar	1	M 4	II-111	Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
POULTRY HUSBANDRY—(Continued)						
	PH 205	Poultry Literature	1–4	Arranged		Staff
	PH 206	Poultry Research	1–6	Arranged		Staff
PSYCHOLOGY						
1	Psych 1	Introduction to Psychology	3	MWF 9	M105	Figler
2			3	MWF 10	M105	Heintz
3			3	MWF 11	M105	McGinnies
4			3	MWF 1	M105	Vaughan
5			3	MWF 2	M105	Heintz
6			3	MWF 3	M105	Kruger
	Psych 2	Applied Psychology	3	MWF 10	M102	Ayers
	Psych 4	General Psychology	3	MWF 1	M104	Hackman
	Psych 106	Statistical Methods in Psychology	3	MWF 9	M102	Hackman
	Psych 121	Social Psychology	3	MWF 11	M102	Heintz
	Psych 122	Advanced Social Psychology	3	T 1, 2, Arranged	M304A	McGinnies
	Psych 128	Human Motivation	3	MWF 10	M104	Cofer
	Psych 131	Abnormal Psychology	3	MWF 9	M104	McCormick
	Psych 136	Applied Experimental Psychology	3	MWF 1	M102	Ross
	Psych 142	Techniques of Interrogation	3	MWF 11	M104	Hackman
	Psych 145	Introduction to Experimental Psychology	4	MW 2	M104	Ross
A		Laboratory		TTh 9, 10	M305	Ross
B		Laboratory		TTh 1, 2	M305	Ross
	Psych 161	Industrial Psychology	3	MWF 3	M102	Ayers
	Psych 191	Advanced General Psychology	3	MWF 1	M304A	Cofer
	Psych 194	Independent Study in Psychology	1–3	Arranged	Arranged	Staff
	Psych 195	Minor Problems in Psychology	1–3	Arranged	Arranged	Staff
	Psych 198	Proseminar: Professional Aspects of Psychological Science	2	T 3, 4	M304A	Staff
	Psych 206	Historical Viewpoints and Current Theories in Psychology	3	MWF 11	M304A	Cofer
	Psych 220	Counseling Techniques	3	Th 9, 10, Arr.	M304A	Gustad
	Psych 223	Diagnosis and Correction of Reading Difficulties	3	S 9, 10, Arr.	M304A	McCormick
	Psych 225	Participation in Counseling Center	1–3	Arranged	Arranged	Gustad, McCormick
	Psych 230	Determinants of Human Efficiency	3	F 2, 3, Arr.	M304A	Ross
	Psych 231	Training Procedures in Industry	3	Th 1, 2, Arr.	M304A	Ayers
	Psych 241	Controlled Publicity	3	W 9, 10, Arr.	M304A	McGinnies
	Psych 253	Advanced Statistics	3	MW 2, 3	M304A	Andrews
	Psych 289	Special Problems	1–3	Arranged	Arranged	Staff
	Psych 291	Research for Thesis	Arr.	Arranged	Arranged	Staff
SOCIOLOGY						
1a,b	Soc 1	Sociology of American Life	3	MWF 8	R7,R113	Fitzgerald, Staff
2a,b			3	MWF 10	R103,R7	Imse, Franz
3a,b, c,d			3	MWF 12	R205,R7, R103,R113	Staff
4a,b			3	MWF 1	R103,R113	Franz, Motz
5			3	MWF 2	R103	Imse
6a,b,c			3	MWF 3	R112,R103,R7	Staff
7			3	TThS 8	R103	Staff
8			3	TThS 10	R113	Staff
9			3	TTh 8, Th 1	R205	Franz
10			3	TTh 8, T 1	R113	Fitzgerald
11a,b			3	TTh 9, Th 2	R103,R113	Motz, Staff
12			3	TTh 9, T 2	R205	Staff
13			3	TTh 10, Th 3	R205	Roth
14			3	TTh 10, T 3	R103	Franz
15			3	TTh 11, T 3	R205	Anderson
1	Soc 2	Principles of Sociology	3	MWF 9	R7	Melvin
2			3	MWF 1	R205	Melvin
	Soc 5	Anthropology	3	MWF 8	R205	Anderson
	Soc 52	Criminology	3	MWF 9	R112	Lejins
1	Soc 64	Courtship and Marriage	3	MWF 11	R103	Fitzgerald
2			3	T 10, 11, Th 11	R7	Fitzgerald
	Soc 105	Applied Anthropology	3	MWF 2	R205	Anderson
	Soc 113	The Rural Community	3	MWF 10	R205	Fitzgerald
	Soc 131	Introduction to Social Service	3	MWF 11	R113	Roth
	Soc 136	Sociology of Religion	3	MWF 10	R113	Anderson
	Soc 144	Collective Behavior	3	MWF 11	R7	Cussler
	Soc 145	Social Control	3	MWF 10	R112	Motz
	Soc 147	Sociology of Law	3	MWF 2	R113	Lejins
	Soc 154	Crime and Delinquency Prevention	3	MWF 11	R205	Lejins
	Soc 164	The Family and Society	3	MWF 9	R113	Fitzgerald
	Soc 174	Public Welfare	3	MWF 2	R7	Roth
	Soc 183	Social Statistics	3	MWF 8	R103	Imse
	Soc 185	Advanced Social Statistics	3	T 10, 11, Th 10	R112	Schmidt

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SOCIOLOGY—(Continued)						
	Soc 186	Sociological Theory	3	MWF 9	R205	Schmidt
	Soc 191	Social Field Training	3	Arranged		Roth
1	Soc 196	Senior Seminar	3	M 3, 4	R205	Hoffsommer
2			3	W 3, 4	R205	Hoffsommer
	Soc 221	Population and Society	3	T 2, 3	R204	Melvin
	Soc 246	Public Opinion and Propaganda	3	F 2, 3	R204	Motz
	Soc 254	Seminar: Criminology	3	Th 2, 3	R204	Lejins
	Soc 264	The Sociology of Mental Health	3	Th 2, 3	R7	Melvin
	Soc 285	Seminar: Sociological Theory	3	M 2, 3	R204	Schmidt
	Soc 290	Research in Sociology	Arr.	Arranged		Staff
	Soc 291	Special Social Problems	Arr.	Arranged		Staff
SPEECH						
1	Sp 1	Public Speaking	2	MF 8	R101	Strausbaugh, Staff
2			2	MF 9	R101	Strausbaugh, Staff
3			2	MF 12	R101	Strausbaugh, Staff
4			2	MF 4	R109	Strausbaugh, Staff
5			2	TTh 8	R109	Strausbaugh, Staff
6a,b			2	TTh 4	R110,R1	Strausbaugh, Staff
1	Sp 2	Public Speaking	2	MF 8	R110	Strausbaugh, Staff
2			2	MF 9	R110	Strausbaugh, Staff
3			2	MF 10	R110	Strausbaugh, Staff
4			2	MF 11	R110	Strausbaugh, Staff
5			2	MF 12	R110	Strausbaugh, Staff
6			2	MF 1	R110	Strausbaugh, Staff
7			2	MF 2	R110	Strausbaugh, Staff
8			2	MF 3	R110	Strausbaugh, Staff
9			2	MF 4	R110	Strausbaugh, Staff
10a,b			2	TTh 8	R110,R1	Strausbaugh, Staff
11			2	TTh 9	R110	Strausbaugh, Staff
12			2	TTh 10	R110	Strausbaugh, Staff
13			2	TTh 11	R110	Strausbaugh, Staff
14a,b			2	TTh 12	R110,R102	Strausbaugh, Staff
15			2	TTh 1	R110	Strausbaugh, Staff
16			2	TTh 2	R110	Strausbaugh, Staff
17a,b			2	TTh 3	R109,R110	Strausbaugh, Staff
18			2	TTh 4	R109	Strausbaugh, Staff
1	Sp 4	Voice and Diction	3	MWF 8	R1	Mayer, Staff
2			3	MWF 9	R102	Mayer, Staff
3			3	MWF 10	R102	Mayer, Staff
4			3	MWF 11	R102	Mayer, Staff
5			3	MWF 1	R102	Mayer, Staff
6a,b			3	MWF 3	R102,R101	Mayer, Staff
7			3	TTh 11, Th 2	R102	Mayer, Staff
1	Sp 5	Advanced Public Speaking	2	TTh 10	R109	Starcher, Staff
2			2	TTh 12	R109	Starcher, Staff
	Sp 6	Advanced Public Speaking	2	TTh 10	R101	Starcher
1	Sp 7	Public Speaking (Freshman Engrs.)	2	MF 9	R1	Linkow, Staff
2a,b			2	MF 11	R109,R101	Linkow, Staff
3			2	MF 1	R101	Linkow, Staff
4a,b			2	MF 4	R101,R102	Linkow, Staff
5a,b			2	TTh 8	R102,R101	Linkow, Staff
6			2	TTh 9	R102	Linkow, Staff
7			2	TTh 10	R102	Linkow, Staff
8			2	TTh 12	R101	Linkow, Staff
9			2	TTh 1	R109	Linkow, Staff
10a,b			2	TTh 3	R101,R1	Linkow, Staff
	Sp 8	Acting	3	TTh 1, T 2	R1	Niemeyer
1	Sp 10	Group Discussion	2	MF 10	R101	Cathcart, Staff
2			2	TTh 9	R109	Cathcart, Staff
3			2	TTh 1	R102	Cathcart, Staff
	Sp 12	Debate	2	TTh 9	R101	Gillis
	Sp 15	Stagecraft	3	MWF 3	WS	Meeker
1	Sp 18	Introductory Speech	1	T 3	R102	Linkow, Staff
2			1	T 4	R101	Linkow, Staff
3a,b			1	W 8	R101,R110	Linkow, Staff
4			1	W 9	R101	Linkow, Staff
5			1	W 3	R109	Linkow, Staff
6			1	W 4	R109	Linkow, Staff
1	Sp 19	Introductory Speech	1	M 8	R102	Linkow, Staff
2			1	M 3	R109	Linkow, Staff
3			1	T 11	R101	Linkow, Staff
4a,b			1	T 2	R101,R109	Linkow, Staff
5a,b			1	W 8	R102,R109	Linkow, Staff
6			1	W 9	R110	Linkow, Staff
7			1	W 10	R101	Linkow, Staff
8			1	W 11	R101	Linkow, Staff
9a,b			1	W 12	R101,R102	Linkow, Staff

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
SPEECH—(Continued)						
10			1	W 1	R101	Linkow, Staff
11			1	W 3	R110	Linkow, Staff
12a,b			1	W 4	R102,R101	Linkow, Staff
13			1	Th 9	R1	Linkow, Staff
14a,b			1	Th 11	R101,R109	Linkow, Staff
15a,b			1	Th 2	R101,R109	Linkow, Staff
16			1	Th 3	R102	Linkow, Staff
17			1	F 8	R102	Cathcart, Staff
18			1	F 10	R1	Cathcart, Staff
19a,b			1	F 12	R102,R109	Cathcart, Staff
20			1	F 3	R109	Cathcart, Staff
21			1	F 4	R1	Cathcart, Staff
	Sp 22	Introduction to Radio and Television	3	MWF 11	Studio	Aylward
1	Sp 23	Parliamentary Law	1	T 11	R109	Strausbaugh
2			1	T 2	R102	
	Sp 102	Radio Production	3	MWF 1	Studio	Batka
	Sp 105	Pathology	3	MWF 10	R109	Hendricks
	Sp 106	Clinic	3	Arranged		Hendricks, Staff
	Sp 108	Public Speaking (Jr. Engrs.)	2	TTh 4	R102	Linkow
	Sp 111	Seminar	3	Arranged		Strausbaugh
	Sp 113	Play Production	3	MWF 2	R102	Pugliese
	Sp 116	Radio Announcing	3	MWF 2	Studio	Batka
	Sp 123	Radio Workshop	3	TTh 8, 9, 10	Studio	Batka
	Sp 126	Semantic Aspects of Speech Behavior	3	MWF 9	R109	Hendricks
	Sp 128	Military Speech and Commands	2	TTh 1	R101	Pugliese
	Sp 129	Play Directing	2	TTh 12	R1	Niemeyer
	Sp 132	History of the Theater	3	MWF 1	R109	Niemeyer
1a,b	Sp 133	Staff Reports, Briefings, and Visual Aids	3	MWF 2	R101,R109	Linkow, Aylward
	Sp 135	Introduction to Audiology	3	MWF 11	R1	Hendricks
	Sp 212	Advanced Speech Pathology	3	Th 7-8:40 P.M.	R1	Sneft
	Sp 215	Auditory Training	3	T 8-9:40 P.M.	R1	Shutts
	Sp 217	Clinical Practice in the Selection of Prosthetic Appliances	3	T 6:15-7:55 P.M.	R1	Shutts
VETERINARY SCIENCE						
	VS 102	Animal Hygiene	3	TTh 2, Th 3-4	O30	J. R. Sperry
	VS 104	Advanced Regional Comparative Anatomy	2	M 8, M 9, 10 11	Vet.Sci.Bldg.	J. R. Sperry
	VS 107	Poultry Hygiene	3	TTh 8, W 1, 2, 3	II-111	H. M. DeVolt
ZOOLOGY						
1	Zool 1	General Zoology	4	MF 9	K307	Wharton
2			4	MF 10	K307	Wharton
3			4	MF 1	K307	Wharton
A		Laboratory		MF 8, 9	K306	Staff
B		Laboratory		MF 10, 11	K306	Staff
C		Laboratory		MF 1, 2	K306	Staff
D		Laboratory		MF 3, 4	K306	Staff
E		Laboratory		TTh 8, 9	K306	Staff
F		Laboratory		TTh 10, 11	K306	Staff
G		Laboratory		TTh 1, 2	K306	Staff
H		Laboratory		TTh 3, 4	K306	Staff
I		Laboratory		MF 8, 9	K306A	Staff
J		Laboratory		MF 10, 11	K306A	Staff
K		Laboratory		MF 1, 2	K306A	Staff
L		Laboratory		MF 3, 4	K306A	Staff
M		Laboratory		TTh 8, 9	K306A	Staff
N		Laboratory		TTh 10, 11	K306A	Staff
O		Laboratory		TTh 1, 2	K306A	Staff
P		Laboratory		TTh 3, 4	K306A	Staff
Q		Laboratory		WS 8, 9	K306	Staff
R		Laboratory		WS 10, 11	K306	Staff
S		Laboratory		WS 8, 9	K306A	Staff
T		Laboratory		WS 10, 11	K306A	Staff
U		Laboratory		TTh 8, 9	K6	Staff
V		Laboratory		TTh 10, 11	K6	Staff
W		Laboratory		TTh 12, 1	K6	Staff
X		Laboratroy		TTh 2, 3	K6	Staff
1	Zool 2	Advanced General Zoology	4	TTh 9	K307	Pierson
2			4	TTh 1	K307	Pierson
A		Laboratory		MF 8, 9	K21	Staff
B		Laboratory		MF 10, 11	K21	Staff
C		Laboratory		MF 12, 1	K21	Staff
D		Laboratory		MF 2, 3	K21	Staff
E		Laboratory		MF 4, 5	K21	Staff
F		Laboratory		TTh 8, 9	K21	Staff
G		Laboratory		Th 10, 11	K21	Staff

DO NOT CIRCULATE

Section	Dept. and Number	Course	Credit	Time Scheduled Day and Hour	Lecture Room	Instructor
ZOOLOGY—(Continued)						
H		Laboratory		WS 8, 9	K21	Staff
I		Laboratory		WS 10, 11	K21	Staff
J		Laboratory		TTh 12, 1	K21	Staff
K		Laboratory		TTh 2, 3	K21	Staff
L		Laboratory		TTh 4, 5	K21	Staff
M		Laboratory		MF 8, 9	K6	Staff
N		Laboratory		MF 10, 11	K6	Staff
O		Laboratory		MF 1, 2	K6	Staff
P		Laboratory		MF 3, 4	K6	Staff
1	Zool 15	Human Anatomy and Physiology	4	TTh 8	K307	Grollman
2			4	TTh 10	K307	Grollman
A		Laboratory		MF 8, 9	K106	Staff
B		Laboratory		MF 10, 11	K106	Staff
C		Laboratory		MF 1, 2	K106	Staff
D		Laboratory		MF 3, 4	K106	Staff
E		Laboratory		TTh 10, 11	K106	Staff
F		Laboratory		TTh 1, 2	K106	Staff
G		Laboratory		TTh 3, 4	K106	Staff
H		Laboratory		MF 4, 5	K106	Staff
I		Laboratory		WS 8, 9	K106	Staff
J		Laboratory		WS 10, 11	K106	Staff
	*Zool 16	Human Physiology	4	MF 10, TTh 4, 5	K310,K6	Staff
	Zool 20	Vertebrate Embryology	4	MF 8	K307	Burhoe
A		Laboratory		MF 9, 10, 11	K208	Staff
B		Laboratory		MF 1, 2, 3	K208	Staff
C		Laboratory		TTh 8, 9, 10	K208	Staff
D		Laboratory		TTh 2, 3, 4	K208	Staff
E		Laboratory		WS 9, 10, 11	K208	Staff
	Zool 76	Journal Club	1	W 1	K310	Staff
	Zool 102	General Animal Physiology	4	MF 11	K307	Phillips, Staff
A		Laboratory		MF 1, 2, 3	K109	Phillips, Staff
B		Laboratory		TTh 9, 10, 11	K109	Phillips, Staff
C		Laboratory		WS 9, 10, 11	K109	Phillips, Staff
	Zool 121	Principles of Animal Ecology	3	TTh 1	K310	Allen
A		Laboratory		T 2, 3, 4	K21	Allen
B		Laboratory		Th 2, 3, 4	K21	Allen
	Zool 126	Fisheries Biology and Management	3	TTh 9, W 9, 10, 11	K9C	Allen
	Zool 202	Animal Cytology	4	MF 8, MF 9, 10, 11	K310,K216	Brown
	Zool 206	Research	Arr.	Arranged		Staff
	Zool 207	Zoology Seminar	Arr.	W 4	K310	Staff
	Zool 207E	Seminar: Parasitology	1	Arranged	Arranged	Anastos
	Zool 207F	Seminar: Physiology	1	Arranged	Arranged	Phillips
	Zool 208	Special Problems in Zoology	Arr.	Arranged	Arranged	Staff
	Zool 209	Advanced Parasitology	4	MF 1, MF 2, 3, 4	K310,K216	Anastos
	Zool 210	Systematic Zoology	4	TThS 8, S 9, 10, 11	K9	Wharton
	**Zool 211a	Lectures in Zoology, Neurophysiology	3	**Arranged	K310	Reynolds

*Zoology 16 is restricted to those students of Home Economics for whom it is required.
**First meeting Tuesday, February 8, 1955, 7 P. M., K310.

Trial Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8	HIST		HIST	Chem	HIST	
9	*C10		C10	lab	C10	
10	HM		H.M.		H.M	
11		*Chem.	↓	Chem		
12						
1	H.D		C10			
2	LAB		LAB			
3		*SURVEY		SURVEY		
4		H.D.		H.D		
5						

PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER.

DO NOT CIRCULATE